Spring 2015 Engineering Career Fair

Employer Directory

Tuesday, February 3, 2015
1:00 PM – 5:00 PM
Main Lounge, IMU
Thank you to our sponsor

ALPLA

for their support of the Spring 2015 Engineering Career Fair
FULL LIST OF EMPLOYER PARTICIPANTS

Academia.edu
Acciona Windpower
ADM
Advanced Technologies Group
Aerotek
Agri-Industrial Plastics Company
Alliant Energy
ALPLA
American Buildings Company
American Ordnance
Athena GTX
AVG Automation
Bazooka Farmstar
Boehringer Ingelheim Vetmedica
Cargill
Centro Inc.
Cerner Corporation
CIVCO Medical Solutions
Civis Analytics
Cobham
Design Engineers
Eaton Corporation
Edgewood Chemical Biological Center
Emerson
Epic
ESCO Group
ESP International
Esterline AVISTA
Fast Enterprises
Federal-Mogul Ignition Products
Geonetric
Guardian Industries Corp
HawkeyePedershaab
HBK Engineering, LLC
HDR Inc.
Henderson Products, Inc.
Herzog Technologies, Inc.
HNI Corporation
Holland & Hart
Hormel Foods
HR Green
Idx
Innomatix LLC
Innovative Software Engineering
Iowa City VA Health Care System
Iowa County Engineer's Association
Iowa DOT
KDOT
Kinze Manufacturing, Inc.
KJWW Engineering
Kraft Foods
Manhard Consulting
Marshalltown Company
McClure Engineering
Mechanical Sales Inc.
Mechdyne
MetaCommunications
MidAmerican Energy Corporation
Modine Manufacturing Company
MODUS Engineering
Muscatine Power and Water
Nanomedtrix
NISC
PDM Precast, Inc.
Pearson
Pella Corporation
PepsiCo
PMX Industries
Pollution Prevention Services
Power/mation
Premium Pet Health
Procter & Gamble, Iowa City Oral Care Site
PRVN Consultants
R.S. Stover Company
Radiology Protocols
Ready Wireless
RFA Engineering
Rockwell Automation
Rockwell Collins
Sears Manufacturing Company
Shive-Hattery
Shoemaker & Haaland
Sick, Inc.
Siemens Product Lifecycle Management Software
Smithfield Farmland
Snyder & Associates
Source Allies, Inc.
Stanley Consultants
State Farm Insurance
Tata Consultancy Services
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Vail Systems
Valent Biosciences Corporation
Vermeer Corporation
VIDA Diagnostics, Inc.
Vizient
Wabtec Railway Electronics
Whirlpool
Workiva
ZF Services, LLC
Engineering Professional Development Top 10 Tips: How to be successful at the Engineering Career Fair

BEFORE the fair...

1. **Research** what companies will be attending the Engineering Career Fair and what they do; use the **Employer Directory** as a starting point. Take notes and make a list of companies you plan to visit at the fair.

2. **Update your resume** & have it reviewed by Engineering Professional Development staff. Include previous Internship, relevant course projects, & leadership experience. See the Career Resource Manual for resume examples. Print off copies of your resume to hand out at the fair.

3. **Apply for on-campus interviews and positions** at [www.HireaHawk.com](http://www.HireaHawk.com). Companies will start scheduling interviews **before** the career fair & applying on HireaHawk gives you an early & competitive advantage with employers.

DURING the fair...

4. **Make a great first impression by dressing professionally.** Professional dress can include a business suit, dress pants or knee-length skirt with a blouse or button-down shirt, or a sport coat or sweater with a tie. Remember to shine your shoes!

5. **When speaking with an employer, start off with a firm handshake and introduce yourself.** In one minute or less, you need to tell the employer about yourself, demonstrate your knowledge of the company, express enthusiasm and interest, and relate your background to the company’s need. Then ask the representative appropriate questions regarding the company or possible employment opportunities.

6. **Bring copies of your resume, a few pens or pencils, a folder or portfolio, and a pad of paper.** Keep track of the recruiters you speak with and take notes on your overall impression of the company.

7. **Be an active participant and not just a browser.** The fair provides an outstanding opportunity to build your network and market your interests and skills to employers...so take advantage of all it has to offer!

AFTER the fair...

8. **Send thank you notes** or emails to the representatives you spoke with. This conveys professionalism and continued interest in the company/position.

9. **Stay in touch with your new contacts.** You have expanded your professional network and you should work on maintaining and growing these relationships. Check in with your contacts every few months and connect to them on [www.LinkedIn.com](http://www.LinkedIn.com).

10. **Apply for positions** with companies you are interested in. Review your notes from the fair to know where and how to apply. Most position postings will be at [www.HireaHawk.com](http://www.HireaHawk.com) and/or the company human resources/careers website.
**EMPLOYER PARTICIPANTS by OPPORTUNITY TYPE**

**Full-Time**

<table>
<thead>
<tr>
<th>Employer</th>
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<tr>
<td>Academia.edu</td>
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# EMPLOYER PARTICIPANTS by OPPORTUNITY TYPE

## Internship & Co-op

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**Chemical/Biochemical Engineering**
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- Premium Pet Health
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- R.S. Stover Company
- Stanley Consultants
- US Marine Corps
- US Navy
- Valent Biosciences Corporation

**Civil and Environmental Engineering**
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**Computer Science**
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Wabtec Railway Electronics  
Whirlpool  
Workiva
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Academia.edu

www.academia.edu

Academia.edu is building a disruptive Open Science platform. Are you aware of how inefficient, inaccurate, slow and costly, scientific publishing is? In fact, the vast majority of peer-reviewed scientific research that gets published is actually not reproducible. Imagine a world where scientists can share their research more quickly, obtain greater peer-review coverage, and innovate faster. We have a very agile group of 12 engineers in Downtown San Francisco, over 15 million users and we are financially backed by the best VCs in the Silicon Valley. Our tech stack here consists of Rails, CoffeeScript, Backbone, PostgreSQL, hosted on AWS. We look forward to speaking with you at our booth!

Majors: Computer Science
Position Type: Full-Time; Internship

Acciona Windpower

www.acciona.us

ACCIONA Windpower is founded on ACCIONA’s experience as a global leader in renewable energy, infrastructure, water and services. Behind every turbine we manufacture is ACCIONA’s 20 year history in wind energy and the expertise of a global team operating 8,000 MW of renewable energy projects on five continents. Backed by one of the world’s largest renewable energy operators, ACCIONA Windpower can provide any piece of the project development scope including full turnkey construction. Having designed and built over 300 wind farms, ACCIONA has the experience and resources to ensure maximum performance for your wind farms. Our operational experience has given us a unique perspective for the design of our wind turbine technology. The result is a customer-focused product built for performance and reliability. Our mission is to provide the lowest Cost of Energy solution to our customer’s projects—through site optimization, a wide array of available wind turbine configurations, and best-in-class design features we offer a unique solution in the wind industry. Acciona Windpower is not a pure-play wind turbine manufacturer or a small division in a large conglomerate—we are a committed long-term partner, with origins in one of the world’s largest renewable energy utilities.

Majors: Electrical and Computer Engineering
Position Type: Full-Time

Archer Daniels Midland

www.adm.com

For more than a century, the people of Archer Daniels Midland Company (NYSE: ADM) have transformed crops into products that serve vital needs. Today, 31,000 ADM employees around the globe convert oilseeds, corn, wheat and cocoa into products for food, animal feed, industrial and energy uses. With more than 270 processing plants, 470 crop procurement facilities, and the world’s premier crop transportation network, ADM helps connect the harvest to the home in more than 140 countries. For more information about ADM and its products, visit www.adm.com.

Majors: Chemical Engineering; Civil and Environmental Engineering; Electrical and Computer Engineering; Mechanical Engineering
Position Type: Full-Time; Internship; Co-op
Advanced Technologies Group
www.a-t-g.com

Founded ATG in 1991, since 2000 ATG has specializes exclusively on providing all software solutions needed to effectively and efficiently operate a large correctional agency. ATG is one of the largest and most recognized solution providers in this space, clients include US Department of Justice, and Department of Corrections for the states of California, Iowa, Minnesota, North Carolina and Oklahoma. ATG is the only solution provider that has the entire suite of applications needed by our clients. The Offender Management Suite includes Trust and Restitution Accounting, Canteen Administration, Electronic Medical Records, Pharmacy Administration, Inmate Phone, Inmate Secure Email, Investigation System, Intelligence System and Food Service Administration System.

**Majors:** Electrical and Computer Engineering; Computer Science

**Position Type:** Full-Time; Internship

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Aerotek
www.aerotek.com

Aerotek, headquartered in Hanover, Md., is a leading provider of technical, professional and industrial staffing services. Established in 1983, Aerotek is an operating company of Allegis Group, the largest provider of staffing services in the U.S. Aerotek operates a network of more than 200 non-franchised offices throughout the U.S., Canada and Europe. For more information, visit Aerotek.com.

**Majors:** Biomedical Engineering; Chemical Engineering; Civil and Environmental Engineering; Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering; Computer Science

**Position Type:** Full-Time; Internship; Co-op

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Agri-Industrial Plastics Company
www.aipcompany.com

Founded in 1978, Agri-Industrial Plastics Co. is a leading industrial blow molder of large scale industrial parts including non-automotive fuel tanks for the turf equipment, power sports, agricultural, and marine industries. Agri-Industrial serves a diverse customer base and offers unparalleled expertise in part and mold design, engineering, part production, and assembly. The company’s 340,000 square ft. manufacturing facility based in Fairfield, Iowa, currently houses 20 monolayer accumulator-head industrial blow molding machines and six multilayer continuous coex machines specifically for non-automotive fuel tank production.

**Majors:** Industrial Engineering; Mechanical Engineering

**Position Type:** Full-Time
Alliant Energy
www.alliantenergy.com

Alliant Energy Corporation is an energy holding company. Providing Midwest utility customers with safe and reliable electric and natural gas services is our top priority. Our corporate headquarters are located in Madison, Wisconsin. General offices are located in Cedar Rapids and Dubuque, Iowa; utility operation facilities are located in communities throughout our utility service territory in Iowa, Minnesota and Wisconsin. Alliant Energy Corporate stock is traded on the New York Stock Exchange under the ticker LNT. Our utility operations provide electricity and natural gas to more than 1.4 million customers in Iowa, Minnesota and Wisconsin. We currently have nearly 3,900 employees working across our service territory. Honesty and integrity have always been important to Alliant Energy, and we're proud to be a company that values ethical behavior.

**Majors:** Chemical Engineering; Civil and Environmental Engineering; Electrical and Computer Engineering; Mechanical Engineering; Computer Science

**Position Type:** Full-Time; Internship

ALPLA
www.alpla.com

In the year 1955, Alwin and Helmuth Lehner first establish ALPLA in Hard, Austria. The initial production site is in their father's laundry. Their start-up capital was comprised of courage, diligence, an inexpensively produced injection moulding machine, as well as technical creativity and intelligence, which remains unrivalled to this day. And so the ALPLA success story began. Today, ALPLA has 152 production plants in 40 countries with more than 13,000 employees.

**Majors:** Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering

**Position Type:** Full-Time

American Building Company
www.americanbuildings.com

We are a pre-engineered metal building company with design and fabrication capabilities on site.

**Majors:** Civil and Environmental Engineering; Industrial Engineering; Mechanical Engineering

**Position Type:** Full-Time; Internship

American Ordnance
www.dayzim.com

American Ordnance is a premier supplier of mid to large diameter munitions for the US Military.

**Majors:** Industrial Engineering; Mechanical Engineering

**Position Type:** Full-Time; Internship; Co-op

Athena GTX
www.athenagtx.com

Athena GTX designs and manufactures wireless, mobile, patient-worn, multiple causality vital signs monitors to assist in point of injury triage and treatment decisions serving military, civilian and telehealth markets internationally. Our device software and wireless hardware allow first responders and medical personnel to connect with patient data remotely thus extending monitoring capabilities further into the field to point of injury and adding new derived vital signs parameters.

**Majors:** Biomedical Engineering; Electrical and Computer Engineering; Computer Science

**Position Type:** Full-Time; Internship
AVG Automation
www.avg.net

Established in 1975. Introduced more than 500 innovative products. Extensive Hardware, Firmware and Software design capability. Vertically integrated to offer the most cost-effective solutions. Known for "Uticor Tough", highly reliable HALT/HASS products. Has an installed base of over 1 billion dollars in Fortune 500 companies such as Ford, GM, P&G, Abbott, Miller and IBM.

**Majors:** Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering; Computer Science

**Position Type:** Full-Time

B

Bazooka Farmstar
www.bazookafarmsar.com

Bazooka Farmstar is a manufacturer of manure handling equipment, grain auger systems, and livestock equipment. Recently, Bazooka Farmstar introduced a new product line for the oil and gas industry. Located in Washington, Iowa, the 100,000 square foot manufacturing facility is equipped with the advanced technology needed to innovate new products. All of the departments at Bazooka Farmstar include skilled and educated members, who consider quality, innovation, and service as their foundation.

**Majors:** Industrial Engineering; Mechanical Engineering

**Position Type:** Internship; Co-op

Boehringer Ingelheim Vetmedica
www.bi-vetmedica.com

Boehringer Ingelheim Vetmedica, Inc., is the U.S. animal health division of Boehringer Ingelheim Corporation, a family-owned company founded in 1885 in Ingelheim, Germany. BI is an international corporation of 18 operative subsidiaries and four representative offices (in US - MO, OH, CA and CT) as well as local distributors in more than 50 countries around the globe. With its own research, production and distribution facilities, BI ranks among the top 20 pharmaceutical companies worldwide. Over the past 25 years, BIVI has supported its growth through research and development of innovative products for the livestock, equine and companion animal markets. Innovation and research are the keys to BIVI success. To learn more about us, please visit http://www.bi-vetmedica.com.

**Majors:** Biomedical Engineering; Chemical Engineering; Civil and Environmental Engineering; Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering

**Position Type:** Full Time; Internship

C

Cargill
www.cargill.com

Cargill is a unique place to grow your career, your experience and your abilities. Every day, we grow our reputation as a leading international producer of food, agricultural, financial and industrial products and services. We take pride in our global reach, ability to contribute, and strong work ethics and values. Founded in 1865, Cargill is a privately held company and employs 140,000 people in 65 countries with annual revenues in excess of $133 billion. Through innovation, creativity and teamwork, we are transforming entire markets and people's lives worldwide, and we can have the same impact on your career. Discover how we can be Better Together at www.cargill.com.

**Majors:** Electrical and Computer Engineering; Mechanical Engineering

**Position Type:** Full-Time; Internship; Co-op
**Centro, Inc.**
[www.centroinc.com](http://www.centroinc.com)

Centro Inc. is a manufacturer of custom rotationally molded plastic parts. Established in 1970, Centro, Inc. has grown to become the largest custom rotational molder in North America. Through innovation and superior customer service, Centro has stayed at the leading edge of the rotational molding industry. Centro's Quality Management System is registered to ISO 9001:2000 at our Corporate Headquarters (North Liberty, IA), North Carolina, and Wisconsin locations. Centro's engineering services are unsurpassed in providing the most advanced skills and technology in the industry. Our parts are designed and manufactured per original equipment manufacturer specifications or by Centro's Design Services. Centro has a wide range of capabilities, state-of-the-art equipment, and manufacturing facilities in multiple locations.

**Majors:** Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship; Co-op

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**Cerner Corporation**
[www.cernercareers.com](http://www.cernercareers.com)

Be a part of something that matters. Something that affects every single person, every single day—people's health and the care they receive. Recognized as one of the most innovative companies in the world (#13 in 2013, Forbes), Cerner has a revolutionary vision for health care. From the cloud to the desktop, we design, develop and deploy technology that will bring health care into the 21st century. From single offices to entire countries, Cerner solutions are licensed by over 9,300 health care venues around the world.

**Majors:** Biomedical Engineering; Electrical and Computer Engineering; Computer Science  
**Position Type:** Full-Time

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**CIVCO Medical Solutions**
[www.civco.com](http://www.civco.com)

CIVCO Medical Solutions is committed to positively impacting patient care by constantly innovating life enhancing medical solutions. CIVCO's Multi-Modality Imaging (MMI) business unit designs, manufactures and markets guidance and infection control products to increase clinical confidence in diagnostic and therapeutic imaging and interventional procedures, with a strong focus on ultrasound. CIVCO's Radiation Oncology (RO) business unit designs, manufactures and markets solutions to improve patient outcomes and increase clinical productivity for head & neck, lung, breast, abdomen, prostate and other treatment sites.

**Majors:** Biomedical Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship, Co-op
Civis Analytics
www.civisanalytics.com

Civis Analytics is building a data-driven world. We create technologies that empower organizations to unlock the truth hiding in their own data—transforming them into smart organizations that are ready to thrive. While our history is rooted in political campaign targeting, we’re now partnering with intelligent organizations in healthcare, media, education, and a range of other domains. We’re also building cloud-based products to do data science better. We’re solving the world’s biggest problems with big data.

Through research, experimentation, and iteration, we’re transforming how organizations do analytics. Our clients range in scale and focus from local to international, all empowered by our individual-level, data-driven approach. We are a community of engineers, data scientists, and statisticians, and are looking to add to our growing team. We are smart, fun, and a little bit weird. Does this sound like you?

**Majors:** Biomedical Engineering; Electrical and Computer Engineering

**Position Type:** Full-Time; Internship

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**Cobham**
Davenport, IA

If you are interested in joining a stable, fast-growing company that encourages professional advancement, fosters teamwork and rewards ingenuity, then Cobham may be right for you. Cobham is an international company engaged in the development, delivery and support of leading edge aerospace and defense technology and systems. Cobham’s products and services have been at the heart of sophisticated military and civil systems for more than 80 years, keeping people safe, improving communications, and enhancing the capability of land, sea, air and space platforms. The Company has three divisions employing more than 10,000 people on five continents, with customers and partners in more than 100 countries and annual revenue of some $4+ Billion. Due to recent contract awards, Cobham Mission Systems in Davenport Iowa has many positions available.

**Majors:** Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering

**Position Type:** Full-Time; Internship

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**Design Engineers**
www.designengineers.com

Design Engineers is a Mechanical and Electrical consulting firm providing engineering design services to the building construction industry. Our primary focus is on commercial and institutional projects in Iowa and surrounding states. We are specifically involved with the design of heating, ventilation and air-conditioning (HVAC), plumbing, fire protection, lighting, power, and communications systems.

**Majors:** Electrical and Computer Engineering, Mechanical Engineering

**Position Type:** Full-Time; Internship
Eaton Corporation
www.eaton.com

Eaton is a power management company with 2013 sales of $22.0 billion. Eaton provides energy-efficient solutions that help our customers effectively manage electrical, hydraulic and mechanical power more efficiently, safely and sustainably. Eaton has approximately 101,000 employees and sells products to customers in more than 175 countries. For more information, visit www.eaton.com.

**Majors:** Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering; Computer Science  
**Position Type:** Full-Time; Internship; Co-op

Edgewood Chemical Biological Center
www.ecbc.army.mil

The U.S. Army Edgewood Chemical Biological Center (ECBC) is the nation's principal research and development resource for non-medical chemical and biological (CB) defense. As a critical national asset in the CB defense community, ECBC supports all phases of the acquisition life-cycle - from basic and applied research through technology development, engineering design, equipment evaluation, product support, sustainment, field operations and demilitarization.

**Majors:** Chemical Engineering; Mechanical Engineering  
**Position Type:** Full-Time

Emerson Process Management-Fisher
Marshalltown, IA

With more than 130 years of process experience, Fisher control valves help businesses automate their production, processing, and distribution facilities in key industries including chemical, oil and gas, refining, pulp and paper, power, water and wastewater treatment, metals and mining, food and beverages, and pharmaceutical. As the leading control valve manufacturer, Emerson's global application experts from research, engineering, manufacturing, and service operations work together to solve our customer’s toughest challenges. Emerson is a global leader in bringing technology and engineering together to provide innovative solutions for customers in industrial, commercial, and consumer markets around the world. Founded in 1890 in St. Louis, Missouri (USA), Emerson delivers solutions through five business segments: Process Management, Industrial Automation, Network Power, Climate Technologies, and Commercial & Residential Solutions. With sales of $24.7B and more than 130,000 employees in over 150 countries, we have a customer-focused, results-driven culture where employee performance is recognized and rewarded.

**Majors:** Chemical Engineering; Electrical & Computer Engineering; Industrial Engineering; Mechanical Engineering; Computer Science  
**Position Type:** Full-Time; Internship; Co-op
Epic
www.careers.epic.com

As a worldwide leader in the development of software for healthcare organizations, Epic is driving change for an entire industry – one that affects the quality of life for everyone. Our team works with some of the nation’s most respected healthcare organizations and collaborates with the best minds in medicine. The challenges we tackle on a day-to-day basis impact the lives of more than 180 million patients worldwide and 279,000 providers in the US alone, and we’re committed to the common goal of improving healthcare. We're searching for smart, passionate people who want to achieve great things. If you want to be part of something truly important, consider a career at Epic.

**Majors:** Biomedical Engineering; Chemical Engineering; Civil and Environmental Engineering; Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering  
**Position Types:** Ful-Time; Internship

ESCO Group
www.thescogroup.com

ESCO Group was founded in 1964, as ESCO Electric. In the past 50 years, the Group grew from a two-man operation from home, to a company that employs over 300 people with three offices throughout Iowa and one in Colorado. ESCO maintains the values of a home-grown, genuine company, but has the experience, proficiency, and resources of a major, competitive business that offers expert services with top-notch employees.

**Majors:** Electrical and Computer Engineering  
**Position Type:** Full-Time; Internship

ESP International
www.espint.com

ESP International has been serving the OEM market for over 45 years. ESP is a global and domestic supply chain specialist for seals, rubber products, plastics, cast and forged metal product. We have successfully developed in-house engineering that helps design seal applications, metal castings and forgings, and also provides value-added assembly and inventory management programs. As a 100% employee-owned company, our employees are given the ability to engage in what they do at a high level. Information about the company is freely shared and the employee shares in the success. ESP employee-owners are passionate about providing high service levels throughout our suite of solutions. We are a Blue Zones Worksite and home of the ESP International Charitable Foundation.

**Majors:** Mechanical Engineering  
**Position Type:** Internship
At Esterline AVISTA, our business is nothing without the engineers that contribute to and deliver our services to clients every day. We work to attract and develop world class engineers who work as part of teams to deliver results. We are currently looking to expand our software engineering team with engineers who have a desire to contribute to the success of our aerospace, defense, and medical projects. We have a casual environment where engineers work in teams to accomplish challenging projects. Work is fast-paced, and tasks may vary day-to-day depending on project needs. Esterline AVISTA, a wholly-owned subsidiary of Esterline, is an industry leader in providing safety-critical and mission-critical software development and systems engineering services to the world’s leading aerospace, defense, medical and industrial manufacturers. We design, manufacture, and market highly engineered products and systems principally for the aerospace and defense markets.

**Majors:** Electrical and Computer Engineering; Computer Science  
**Position Type:** Full-Time; Internship; Co-op

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Fast Enterprises (FAST) provides software and information technology consulting services for government agencies. We work with city, county, state, provincial and national governments to implement systems that are used to administer a wide variety of programs. We offer commercial-off-the-shelf (COTS) software that helps agencies reduce costs, improve service to constituents, maximize revenues and improve the efficiency of internal operations. Our software leverages the latest technology to provide browser-based, platform independent, SOA compliant and highly scalable solutions running on industry standard technology.

**Majors:** Electrical & Computer Engineering; Computer Science  
**Position Type:** Full-Time; Internship

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Federal-Mogul Ignition Products in Burlington, Iowa is a manufacturer of Champion Spark Plugs. Federal-Mogul’s priority is to create value through technology and innovation in products, processes and services making us a preferred supplier to the original equipment market worldwide. We provide solutions for manufacturers of automotive, light commercial, heavy-duty and off-highway vehicles, as well as in power generation, aerospace, marine, rail and industrial. Our innovative products and proprietary technologies demonstrate how we provide customers with a true advantage in the marketplace.

**Majors:** Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Co-op
Geonetric builds websites and hospitals for health systems around the country using our proprietary content management system, VitalSite. We’ve been in Cedar Rapids, for more than 15 years, and we employ more than 60 strategizers, creative thinkers and self-organizers. We hire the best and the brightest in our community, and along the way, we have created an amazing place to work. And we're hiring! We're looking for software developers and database developers to ensure VitalSite remains one of the best CMS's on the market!

**Majors:** Computer Science  
**Position Type:** Full-Time

Guardian Industries Corp. is a leading worldwide manufacturer of float glass and fabricated glass products for the commercial and residential construction industries, in addition to being one of the top 100 global automotive suppliers. Guardian has manufacturing operations throughout North America, Europe, South America, Asia, Africa, and the Middle East.

**Majors:** Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship

HawkeyePedershaab is the world’s leading provider of innovative solutions for the concrete pipe and manhole markets. Since 1919, we have engineered and executed thousands of machine installations in more than 100 countries. Our long history and unrivaled experience allow us to merge local and global market perspectives in developing innovative, “just right” solutions for customers around the world. HawkeyePedershaab understands that in the rugged environment of the concrete factory, manufacturing equipment needs to be built to withstand harsh conditions and weather intense abuse – and we offer a full range of equipment and machinery designed accordingly. In addition to providing top-quality equipment, we are also serious about our service and strive to instill a service-minded, customer-centric philosophy in every employee of our organization. We strongly value establishing long-term partnerships with our customers in which we are continually seeking to anticipate their needs and delivering on the commitments we have made—whether they be in service, engineering, sales, consulting or project management.

**Majors:** Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship, Co-op
HBK Engineering, LLC
www.hbkengineering.com

HBK Engineering, LLC (HBK) is a fully licensed, professional engineering design firm located in Iowa City, downtown Chicago, Oakbrook, IL and the Philadelphia suburb of Norristown, providing civil, structural, electrical, subsurface utility, construction support services and permitting. Since our founding in 1998, we have built a reputation for outstanding, accurate service in extremely time-sensitive environments which led to our East Coast expansion and subsequent licensure to practice in more than 30 states. HBK offers a wide range of engineering services in addition to our work within the utility industry. Our staff of Professionals and support personnel bring years of experience in a variety of fields. We have successfully completed projects in the areas of construction management/construction engineering, construction layout, interior communications infrastructure design, environmental consulting and remediation, site development, mass/fine grading and surveying.

**Majors:** Civil and Environmental Engineering; Electrical and Computer Engineering  
**Position Type:** Full-Time

HDR, Inc.
www.hdrinc.com

HDR is an employee-owned architecture, engineering and consulting firm that provides a total spectrum of services. Our professionals represent hundreds of disciplines and partner on blended teams worldwide to provide solutions beyond the scope of traditional A/E/C firms. We partner with our clients to shape communities and push boundaries of what's possible and have since 1917. With 8,500 employees in more than 200 locations around the world, we think global and act local. We've completed projects in 60 countries, always following through and holding ourselves accountable.

**Majors:** Civil and Environmental Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship

Henderson Products, Inc.
Manchester, IA

Henderson Products, Inc. is a custom manufacturer of work truck equipment. Our products are used by an array of customers: Department of Transportation (DOT's), Cities, Counties, General Contractors, Landscape Contractors and many more... As a custom manufacturer, we have the ability to meet nearly any spec or requirement our customers may have. And Henderson continually strives to exceed customer expectations. Henderson's feature rich and innovative products have been designed to perform year 'round and compliment one another. Our product line-up includes: combination (muni) bodies, dump bodies, snow plows, snow plow wings, leveling (benching) wings, underbody scrapers, snow plow hitches (virtually every style), sand & salt (v-box) spreaders, tailgate spreaders, replacement tailgate spreaders, precision spinners, anti-ice systems, deicing systems, salt brine salinity control, salt brine making tanks, salt brine blending system, live bottom trailers, electric snow & ice control equipment and more.

**Majors:** Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship
Herzog Technologies
www.herzogtechnologies.com

Herzog Technologies provides advanced technologies to the rail industry. We are an integrator for Positive Train Control systems, and develop systems for PTC implementation and management. We bring together all of the components of a PTC system--on the train, by the rail, in server closets, on desks--and make them work together. Our Cedar Rapids office develops software and systems for PTC implementation and management. These range from some very PTC-specific software to tools and techniques for configuration-managing an entire PTC system, to a system for verifying PTC critical features. We have a strong focus on PTC track data. Our SpeedTrax system is a highly-accurate system for surveying railroad assets without interfering with railroad traffic. Besides that, we have a variety of tools for managing and manipulating track data.

**Majors:** Electrical and Computer Engineering; Computer Science  
**Position Type:** Full-Time; Internship

HNI Corporation
www.hnicorp.com

HNI Corporation is a NYSE traded company (ticker symbol: HNI) providing products and solutions for the home and workplace environments. HNI Corporation is a leading global office furniture manufacturer and is also the nation's leading manufacturer of hearth products. The Corporation's strong brands have leading positions in their markets. More information can be found on the Corporation's website at www.hnicorp.com.

**Majors:** Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship

Holland & Hart
www.hollandandhart.com

Holland & Hart LLP delivers integrated legal solutions to regional, national, and international clients of all sizes. Since its inception in 1947, Holland & Hart has grown into a full-service law firm of more than 470 lawyers in 14 offices across the Mountain West and one in Washington, D.C. We stand apart in our footprint based on the breadth and depth of experience we offer, and our client-driven culture is personalized, responsive, and innovative. Holland & Hart lawyers provide legal support to emerging entrepreneurs and Fortune 500 companies alike as they pursue and achieve their business goals. Our practices extend across and into many of the arenas and industries in which individuals, businesses, and organizations rely on experienced legal advice in order to reach or remain at the tops of their fields. Primary areas of practice include, but are not limited to, the following: Banking and Financial Institutions; Business, Corporate, and Finance; Energy and Natural Resources; Government; Intellectual Property; International Trade; Labor and Employment; Litigation; Real Estate, Construction, and Development; and Tax, Benefits, and Private Client. With an internationally recognized mining practice, an IP group responsible for trademark registrations and patent portfolios in more than 170 countries, and a private client team dedicated to maximizing tax efficiencies for ultra-high net worth individuals, Holland & Hart continues to expand upon its reputation as a full-service law firm delivering marquee experience at exceptional value.

**Majors:** Electrical and Computer Engineering  
**Position Type:** Internship
Hormel Foods
www.hormelfoods.com/careers

Hormel Foods is an $8.8 billion Fortune 500 corporation established in 1891; a multinational manufacturer and marketer of consumer-branded food products exporting over 1600 products to more than 50 countries. We are built on traditions of brand strength, quality, innovation, and value, while taking advantage of new trends in technology

Majors: Chemical Engineering; Civil and Environmental Engineering; Industrial Engineering; Mechanical Engineering

Position Type: Full-Time; Internship

HR Green, Inc.
Cedar Rapids, IA

HR Green, Inc. is a professional engineering and technical consulting firm serving clients throughout the United States and beyond. We help public and private sector clients to design, construct, own and operate successful enterprises in five markets: •Transportation – Planning, NEPA compliance, design and construction phase services for streets and highways, bridges, rail, ports and intermodal facilities. •Water – Design, construction phase and operational services for potable and process water, wastewater and water resources management. •Governmental Services – Comprehensive suite of program management services and software technologies to help federal, state and local agencies function more effectively and efficiently. Services include public-private partnership (P3) consulting, program management and community redevelopment. •Senior Living – HR Green designs, constructs, owns and operates Windsor Manor Assisted Living Communities. Learn more at windsor-manor.com. •Energy – Turn-key engineering, procurement and construction (EPC) services for clean, affordable power from solar, wind and methane. •Land Development – HR Green unifies engineering, surveying, construction, land planning, and landscape architecture consultants in a single, integrated team.

Majors: Civil & Environmental Engineering

Position Type: Full-Time; Internship

IDx
Iowa City, IA

IDx, LLC is a company focused on deploying cutting-edge technology to make medical diagnostics more effective. IDx-DR software, developed over the course of two decades by a team of the world's leading retina experts, is capable of detecting diabetic retinopathy with greater sensitivity than trained physicians. It works by running standard fundus photographs through a series of highly advanced image filters that identify signs of the disease. By tallying these measurements and comparing them to a disease index, the algorithms built into IDx-DR have been able to consistently outperform trained physicians in diagnosing referable diabetic retinopathy.

We are looking for those that are studying in the fields of electrical engineering, computer science or related technical major, have some development skills in C++/C, and have a general interest in software development, machine learning, pattern recognition, or medical image processing.

Majors: Biomedical Engineering; Computer Science

Position Type: Internship
Innomatix LLC
www.innomatix.biz

Innomatix is located in Iowa City, Iowa, where we began operations in 2003. Our staff combines decades
of embedded hardware and software experience to provide customers with superior telematics platforms,
services, and support. Today our technology is found all over the world - including the US, Canada,
Europe, and Asia. We specialize in turnkey vehicle telematics, in-vehicle application development and
system & device integration. We pride ourselves in offering our customers everything from a single
component to a complete end-to-end system using the most rugged and flexible hardware platforms
available. Innomatix is looking for new team members that enjoy a challenge and are looking for an
opportunity to develop the hardware and software that will change the way future vehicles are designed
and transportation services are delivered.

**Majors:** Electrical and Computer Engineering; Computer Science

**Position Type:** Full-Time; Internship; Co-op

Innovative Software Engineering
www.iseinc.biz

ISE is a leading full-service software development and systems integration firm providing business
strategy, program management, systems engineering, software development and quality assurance
services. ISE specializes in developing end-to-end telematics solutions, enterprise mobility applications
and custom software tailored to a client’s unique needs. Our clients come from a wide range of industries
including communications, education, agriculture, transportation and health care. More information can be
found on the company’s web site at www.iseinc.biz.

**Majors:** Electrical and Computer Engineering; Computer Science

**Position Type:** Full-Time

Iowa City VA Health Care System
www.iowacity.va.gov

The Iowa City Veterans Affairs Health Care System (ICVAHCS) is a comprehensive Tertiary Care Level I
facility, affiliated teaching hospital, and research center. The facility serves a veteran population residing
in 33 eastern Iowa counties, 16 western Illinois counties and one northern Missouri county. Of the
184,000 veterans in our area, we provide care to approximately 46,000 with nearly 60% receiving
primary care at one of our nine Community-Based Outpatient Clinics. The ICVAHCS operates 83 beds,
including 34 Medical, 34 Surgical, and 15 psychiatry beds; we also have eight operating rooms and a ten-
bed medical/surgical intensive care unit. Specialty services include all internal medicine specialties,
neurology, dermatology, psychiatry, psychology. Surgical specialties include orthopedics, ophthalmology,
otolaryngology, urology, vascular, general surgery, neurosurgery, cardiothoracic surgery, podiatry, oral
surgery, pain, and gynecology. Audiology and Dental also fall under surgery. The ICVAHCS is one of four
VA regional kidney transplant centers that averages over 30 transplants each year. ICVAHCS also offers
extensive clinical and anatomic pathology diagnostic services and imaging services to include
interventional radiology and on-site MRI. The ICHAHCS is also affiliated with the University of Iowa’s
Carver College of Medicine for residencies and education.

**Majors:** Biomedical Engineering

**Position Type:** Full-Time; Internship
Iowa County Engineer’s Association

Iowa County Engineer's Association is comprised of all 99 Iowa counties. Each County is Required to have a Licensed Professional Engineer on Staff. The Secondary Road Departments under the direction of the County Engineer are responsible for the maintenance and construction of all secondary roads and bridges in the county.

**Majors:** Civil and Environmental Engineering  
**Position Type:** Full-Time; Internship

Iowa Department of Transportation  
[www.iowadot.com](http://www.iowadot.com)

The Iowa DOT offers a summer Engineering Student Internship Program and Co-op program. The overall purpose of these programs is to give college engineering students excellent technical real-world experience. Students will work at Iowa DOT offices, labs and construction sites across Iowa. The Engineering Student Internship Program will complement each student's course work and lab experiences in their respective undergraduate degree program. Focus will be on gaining practical experience in areas such as: • Bridge design. • Field construction inspection. • Maintenance. • Materials. • Road design. • Traffic and safety. • Traffic operations. At the end of the summer, students will have gained increased technical and nontechnical skills related to their engineering curriculum. They will also have a greater understanding of the field of engineering and what technical areas they are interested in pursuing as practicing engineers.

**Majors:** Civil and Environmental Engineering  
**Position Type:** Full-Time; Internship; Co-op

K

Kansas Department of Transportation  
[www.ksdot.org](http://www.ksdot.org)

The Kansas Department of Transportation has a strong history dating back to 1917 when organizing intrastate travel was just beginning. With around 2500 employees, we continue the tradition with the agency's primary activities being road and bridge maintenance and design; transportation planning, data collection and evaluation; project scoping, designing and letting; contract compliance inspection of material and labor; federal program funding administration; and administrative support. KDOT's headquarters are in Topeka with six District Offices, 26 Area Offices and 112 Sub-Area Offices across the state.

**Majors:** Civil and Environmental Engineering  
**Position Type:** Full-Time
Kinze Manufacturing  
www.kinze.com

In 1965, a 21-year old farm boy from Victor, Iowa opened his own welding shop with a small bank loan and $25 in his pocket. Anyone who knew young Jon Kinzenbaw at the time could see he had a gifted ability for "fixing things." However, no one could have predicted this little welding business would one day turn into one of the largest, privately held agricultural equipment manufacturers in North America. Kinze Manufacturing Inc. is credited with revolutionizing planting and continues to own the row planter market with the most innovative products available. Our fast pace, creative culture attracts the most energetic, top performing professionals in the industry. As a member of our high achieving team, you will enjoy limitless opportunities to grow in your current field of interest, branch into other areas of interest, and be mentored by the best along the way!

**Majors:** Electrical and Computer Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Co-op

KJWW Engineering  
www.kjww.com

KJWW is an international engineering consulting firm specializing in healthcare, higher education, K-12, commercial, government and industrial buildings. Our expertise is in designing sustainable and high-performance building infrastructure systems for mechanical, electrical, technology, structural, and architectural lighting. Our core disciplines are complemented by our comprehensive services in medical equipment planning, infrastructure assessments, energy audits, master planning, energy modeling, BIM, sustainability, LEED certification, peer reviews and systems commissioning.

**Majors:** Electrical and Computer Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship

Kraft Foods  
www.kraftcareers.com

Kraft Foods Group – Company Overview Kraft Foods Group is one of the largest food and beverage companies in North America with annual revenues of more than $18 billion. With the spirit of a startup and the soul of a powerhouse, we are on a mission to be the best food and beverage company in North America. We have a deep portfolio of beloved food & beverage brands in the beverage, cheese, refrigerated meals and grocery categories. Our products can be found in the pantries and refrigerators of virtually every household in the United States and Canada. Our diverse brand portfolio consists of many of the most popular food brands in North America, including three brands with annual net revenues exceeding $1 billion each – Kraft cheeses, dinners and dressing; Oscar Mayer meats; and Maxwell House coffees – plus over 20 brands will annual net revenues of between $100 million and $1 billion each. How We Do It – Our Values • Win Together • Keep It Simple • Inspire Trust • Make Tough Choices Kraft Foods Group is a company that challenges and inspires you to achieve your best, rewards you with competitive compensation programs, professional development and personal satisfaction. Benefits: 401k, Medical, Dental, Paid Time Off, etc. To learn more about Kraft Foods Group, visit our website at: http://www.kraftfoodsgroup.com NASDAQ: KRFT Davenport Manufacturing Facility – Location Overview Located minutes from downtown Davenport in the heart of the Quad Cities, the Davenport Plant offers significant opportunities for growth development for its more than 1,300+ highly engaged workforce, making it one of the flagship operations within the Oscar Mayer business.

**Majors:** Chemical Engineering; Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time
Manhard Consulting

www.manhard.com

If you are searching for an engineering or surveying career opportunity and the chance to shape your own future, we want you at Manhard Consulting, Ltd. It’s a great place to start your career and an even better place to grow. We focus on people and provide a supportive environment with state-of-the-art technology for professional development and personal growth. As a Staff Engineer, you will work with multi-disciplinary engineering teams on assignments that support our commercial, industrial, residential, and municipal clients. These land development infrastructure projects that you tackle will be diverse and challenging, but you will be surrounded by a supportive team environment including junior and senior level engineers. Additionally, we host weekly onsite engineering seminars to help you further develop your skills. The experience you obtain with us will set the stage for a successful career. Join us for a challenging career, continual mentoring and training, while having fun at the office and organized sports leagues with new friends.

**Majors:** Civil and Environmental Engineering  
**Position Type:** Full-Time; Internship

Marshalltown Company

www.marshalltown.com

Standing on a strong foundation of quality and growing through innovation for over 100 years, Marshalltown Company has grown to become one of the world’s largest manufacturers and distributors of construction tools.

**Majors:** Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering; Computer Science  
**Position Type:** Full-Time; Internship; Co-op

McClure Engineering

www.mecresults.com

McClure Engineering Firm Locations: Clive, IA; North Liberty, IA, Fort Dodge, IA; Sioux City, IA Civil Engineering Services (Aviation, Land Development, Survey, Field Services, Water, Drainage, and Transportation).

**Majors:** Civil and Environmental Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship; Co-op

Mechanical Sales, Inc.

www.mechsales.com

Mechanical Sales, Inc. has been in business since 1967. We are an Independent Manufacturers’ Representative for Commercial and Industrial - Heating, Ventilating, and Air-Conditioning (HVAC) systems. Mechanical Sales is proud to represent the worlds finest HVAC system manufacturers with Daikin AC, McQuay International, the CES Group, BAC, Systecon, ABB and Stulz being the largest. We take pride in our long term relationships with our manufacturers. We have represented McQuay in Nebraska and Western Iowa since 1968.

**Majors:** Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time
Mechdyne
www.mechdyne.com

Since Mechdyne developed the first commercial cave automated virtual environment (CAVE) driven by off-the-shelf PCs, more companies and organizations can afford them. From the early CAVE design came a rear projected curved screen, then a reconfigurable immersive room (the FLEX) that switches between viewing wall and virtual immersion room. Mechdyne strives to stay in front of the curve by developing the most advanced technology solutions. Mechdyne was built on one initial big idea that exploded into powerful momentum, becoming a leading innovator and supplier of large-scale visualization and audio/visual technology today on six continents.

**Majors:** Electrical and Computer Engineering; Mechanical Engineering; Computer Science

**Position Type:** Full-Time

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MetaCommunications
www.metacommunications.com

MetaCommunications develops workflow and collaborative productivity solutions that help marketing, creative design, packaging and prepress workgroups around the world be more productive. MetaCommunications has over 1000 business customers including 3M, Anixter, Allstate Insurance, Bath & Body Works, Bon-Ton, Bridgestone, Crate & Barrel, Diageo, Eddie Bauer, Fox Sports, Mead Johnson Nutrition, Menasha, Merck, National Geographic, Pfizer, Staples, Sony, T.J.X., Talbots, United Nations, USA Today, Village Roadshow, Wilton, Yamaha, Younkers, and more. Among other things, we are known for: - An entrepreneurial environment stimulating continuous learning and professional growth. - An adaptive work schedule and an informal work atmosphere. - Sponsorship of IowaJS meetups, Iowa Code Camp, and other local programming events. - A hands-down awesome workplace, with an unlimited supply of quality tea and fine dark chocolate!

**Majors:** Computer Science

**Position Type:** Full-Time; Internship

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MidAmerican Energy Corporation
www.midamericanenergy.com

MidAmerican Energy Company, Iowa’s largest energy company, is strategically located in the middle of several major markets in the Midwest. Headquartered in Des Moines, Iowa, the company provides service to 739,000 electric customers and 719,000 natural gas customers in a 10,600-square mile area in Iowa, Illinois, South Dakota and Nebraska. MidAmerican Energy is a subsidiary of Berkshire Hathaway Energy.

**Majors:** Chemical Engineering; Civil and Environmental Engineering; Industrial Engineering; Mechanical Engineering; Computer Science

**Position Type:** Full-Time; Internship; Co-op

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Modine Manufacturing Company
www.modine.com

Modine Manufacturing Company has been leading the way in thermal management since 1916. We design, manufacture and test heat transfer products for a wide variety of applications and markets. We're at work in practically every corner of the world, delivering the solutions our customers need, where they need them. Our manufacturing plant in Washington Iowa is the largest manufacturer in Washington county. We produce a variety of heat transfer products for a large customer base.

**Majors:** Civil and Environmental Engineering; Industrial Engineering; Mechanical Engineering

**Position Type:** Internship
MODUS Engineering
www.modus-eng.com

Since 1963, MODUS has engineered MEPT systems for more than 11,000 buildings worth hundreds of millions of dollars. We have three locations in Iowa -- Waterloo, Iowa City and Des Moines. The key to our success is a disciplined approach to collaboration with clients.

**Majors:** Electrical and Computer Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship; Co-op

Muscatine Power and Water
www.mpw.org

Muscatine Power and Water is a customer-driven, municipal utility. Located in Muscatine, IA, MP&W provides electric, water, and communications products and services. MP&W has the largest power generating capacity of any municipal utility in the State of Iowa. The Water Utility was founded in 1900, followed by the Electric Utility in 1922, and the Communications Utility in 1997. Services offered include water, electric, MachLink Internet, and MPW Cable. MP&W's Water and Electric territory covers 24 square miles, providing service to approximately 11,000 electric customers and approximately 9,400 water customers. Excess electric capacity is sold to wholesale markets and other utilities across the nation. MP&W's Communications territory varies by product. Service is provided to approximately 8,500 cable television customers and 5,750 Internet access customers. MP&W is governed by a five-member Board of Trustees, appointed by the Mayor of Muscatine and ratified by the City Council. Professional affiliations include: Mid-Continent Area Power Pool (MAPP) American Public Power Association (APPA) Iowa Association of Municipal Utilities (IAMU) American Water Works Association (AWWA)

**Majors:** Civil and Environmental Engineering; Electrical and Computer Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship

Nanomedtrix
www.nanomedtrix.com

NanoMedTrix develops novel multi-modal contrast agents (MMCA) with cellular level tagging capabilities for medical research and clinical applications. The key to our success is the medical applications of nanoparticles. MMCAs have value as non-invasive medical diagnostic tools. MMCAs reduce mis-diagnoses, reduce costs, and reduce patient discomfort while improving patient outcomes. MMCAs enable new diagnostic applications; MMCAs can enhance stem cell therapy by confirming implantation in days rather than months.

**Majors:** Biomedical Engineering; Chemical Engineering; Electrical and Computer Engineering  
**Position Type:** Full Time; Internship; Co-op

NISC
www.nisc.co-op

National Information Solutions Co-operative (NISC) is an information technology company that develops and supports software and hardware solutions for utility and telecommunication companies across the nation. We specialize in providing enterprise level software solutions for over 700 utilities and telecoms across the United States. NISC’s mission is committed to evolving our nation’s energy and information infrastructure - from optimizing SmartGrids, helping the nation manage green energy to connecting people with information.

**Majors:** Electrical and Computer Engineering; Computer Science  
**Position Type:** Full-Time; Internship; Co-op
PDM Precast, Inc.
www.pdmprecast.com

Precast/prestressed concrete manufacturing company, with in-house structural design staff, servicing Iowa and portions of the neighboring states.

**Majors:** Civil and Environmental Engineering  
**Position Type:** Full-Time

Pearson
www.pearson.com

We are the world’s leading learning company, with 40,000 employees in more than 80 countries working to help people of all ages make measurable progress in their lives through learning. We provide learning materials, places of learning, technologies, assessments and services to teachers, professionals and students in order to help people everywhere aim higher and fulfill their true potential. At Pearson, we’re committed to a world that’s always learning and to our talented team who makes it all possible. From bringing lectures vividly to life to turning textbooks into laptop lessons, we are always reexamining the way people learn best, whether it’s one child in our own backyard or an education community across the globe. We are bold thinkers and standout innovators who motivate each other to explore new frontiers in an environment that supports and inspires us to always be better. By pushing the boundaries of technology — and each other to surpass these boundaries — we create seeds of learning that become the catalyst for the world’s innovations, personal and global, large and small. Pearson is an Equal Opportunity and Affirmative Action Employer and a member of E-Verify. All qualified applicants, including minorities, women, veterans, and people with disabilities are encouraged to apply.

**Majors:** Electrical and Computer Engineering; Computer Science  
**Position Type:** Full-Time; Internship

Pella Corporation
www.pella.com

Be part of a winning team that emphasizes professional growth and development. A window of opportunity is open for individuals seeking meaningful careers with a strong, people-focused company headquartered in the nation's heartland: Pella, Iowa!

**Majors:** Chemical Engineering; Electrical & Computer Engineering; Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Co-op
PepsiCo
www.pepsico.com

PepsiCo offers the world's largest portfolio of billion-dollar food and beverage brands that generate over $1 billion in annual sales. Our main businesses -- Quaker, Tropicana, Gatorade, Frito-Lay, and Pepsi Cola -- also make hundreds of enjoyable, wholesome foods and beverages that are internationally respected household names. PepsiCo’s people are united by Performance with Purpose: PepsiCo’s promise to provide a wide range of foods and beverages for local tastes; to find innovative ways to minimize our impact on the environment, including by conserving energy and water usage, and reducing packaging volume; to provide a great workplace for our associates; and to respect, support, and invest in the local communities where we operate. For more information, please visit www.pepsico.com.

**Majors:** Chemical Engineering; Electrical and Computer and Engineering; Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship; Co-op

PMX Industries
www.ipmx.com

Leading producer of high quality copper alloys. Based in Cedar Rapids, Iowa, PMX employs over 400 employees. Develops materials that are used in electronics, automotive, coinage, ammunition, construction and healthcare application

**Majors:** Chemical Engineering; Electrical & Computer Engineering; Industrial Engineering; Mechanical Engineering; Computer Science  
**Position Type:** Full-Time; Internship

Pollution Prevention Services
www.iowap2interns.com

Challenging hands-on Internship offer an introduction to project management through assigned projects at top Iowa companies achieving environmental and economic results. Interns apply technical skills to their assigned project to research, identify opportunities, analyze economic benefits and implement improvements. Common projects address compressed air efficiency, energy reduction, water conservation, water treatment, landfill diversion, resource recovery and reuse and material substitutions. 12-week and 24-week Internship are available, all beginning in May.

**Majors:** Industrial Engineering; Mechanical Engineering  
**Position Type:** Internship; Co-op

Power/mation
www.powermation.com

Power/mation is a nationally recognized distributor specializing in advanced automation hardware and software products. We help our customers improve their manufacturing processes by assisting them in the application of unique automation solutions in the following technology areas: motion control, logic control, software, sensors, vision, safety, power transmission, panel components and services. Power/mation began in 1961 and has grown to 10 locations within Minnesota, Wisconsin, Illinois, Iowa, Nebraska and the Dakotas. For more information, please visit our web site at www.powermation.com.

**Majors:** Electrical and Computer Engineering; Mechanical Engineering  
**Position Type:** Full-Time
Premium Pet Health

www.jmfg.com

Premium Pet Health, LLC is a division of the John Morrell Food Group that is focused on the development of quality pet and livestock products. Fresh and Frozen Customized Pet Food Blends and Dry Meals Premium Pet Health specializes in the sourcing, production, sales and distribution of all proteins for use by the pet care industry, with guaranteed supplies of pork, beef, poultry, fish, lamb and many other exotic proteins. Our unique sourcing, production and distribution model makes PPH the leading protein vendor in the US pet food industry. Pet Treats Premium Pet Health specializes in the production, sales and marketing of all-natural dog treats. Our consumer brand AMERICAN FARMS™ provides consumers with a line of 100% All Natural Dog Treats made from Pork and Beef, raised on American farms and manufactured in the United States. We also market a line of wholesome dog treats under the ANIMAL PLANET® brand, providing consumers with a line of Crunchy and Chewy Biscuits made from all-natural ingredients like real meat, fruits and vegetables. Livestock Feeds Premium Pet Health specializes in the production, sales and distribution of porcine based feed meals for use in the Animal Feeds and Pet Nutrition industries, for customers both large and small. One of our hallmarks is consistency of quality in physical, chemical, and microbiological characteristics, and all product is verified and guaranteed to be in specification to meet the exacting requirements of feed ingredient customers. Customized feed programs are available. Biologicals Smithfield Foods is on the forefront of collaborative efforts in supplying porcine based raw materials to the pharmaceutical industry. Consistent supply, consistent quality, customized distribution models and a commitment to collaborative research and development make Smithfield Foods a leader in biologic sales of porcine based materials. All Smithfield Foods facilities maintain APHIS-Technical certification on items produced for pharmaceutical use.

**Majors:** Chemical Engineering; Civil and Environmental Engineering; Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering; Computer Science

**Position Type:** Full-Time

Procter & Gamble, Iowa City Oral Care Site

www.pg.com

The Oral-B brand is a worldwide leader in the over $5 billion brushing market. Part of the Procter & Gamble Company since 2006, the Oral-B brand includes manual and power toothbrushes for children and adults, oral irrigators, oral care centers and interdental products, such as dental floss. Oral-B toothbrushes are used by more dentists than any other brand worldwide.

**Majors:** Chemical Engineering; Electrical & Computer Engineering; Industrial Engineering; Mechanical Engineering

**Position Type:** Full-Time; Internship

PRVN Consultants

www.prvninc.com

PRVN CONSULTANTS, INC. was established in 2011. The company was founded by four professional engineers and specializes in professional engineering and environmental services for institutional, industrial, and utility clients. Since its establishment, the company continues to expand its services and expertise, recently opening an office in Iowa City. This unique pool of talent offers fresh thinking with practical and efficient solutions for complex challenges. PRVN’s Principals have completed numerous projects, working hand-in-hand with clients and finding the best approach to each project.

**Majors:** Electrical and Computer Engineering; Mechanical Engineering

**Position Type:** Full-Time; Internship
We are proud to represent Emerson Process Management and a group of other outstanding manufacturers. The PROCESS CONTROLS DIVISION has expertise in process control automation including; control valve sizing and selection, control valve and instrument repair, instrumentation selection, process control engineering, process control integration, process control loop optimization, project startup services, regulator sizing and selection, and training services. R. S. Stover Company is certified by Emerson Process Management as a Local Solutions Integrator and a Systems Center.

**Radiology Protocols**

We Are? Radiology Protocols is a medical IT software development company founded in 2008 by Stephen Baker to improve efficiencies in the radiology industry. What’s Our Vision & Mission? We are dedicated to the advancement of radiologic imaging, offering protocols, imaging tools, services and educational content to benefit all levels of education, and it is our mission to be the industry standard for radiology imaging protocol management by offering the most intuitive platform available in the radiology space. What’s Like Working With Us? We are a young company that still embraces the start-up spirit. We are located in the downtown of Iowa’s most vibrant college town, Iowa City. At Radiology Protocols every day is casual Friday. Who Are We Looking For? We are looking for young, in spirit, motivated entrepreneurial professionals who are comfortable with taking initiatives and ownership and working with ambiguity. What’s The Next Step? Go on our website, connect with us via social media, and contact us about our openings.

**Ready Wireless**

Ready Wireless™, a US based MVNE (Mobile Virtual Network Enabler), powers devices, services, and systems on a multi-carrier wireless platform for resale to wholesale private label customers. The company has integrated billing, operating systems, infrastructure and feature packages which deliver high quality product experiences and solid margin to our partners. OurMVNO Engine is flexible and scalable. Creatively applying these resources to our white label partner’s business models allows them to capture emerging market opportunity in wireless voice and data applications. Accelerating speed to market in retail, direct to consumer and enterprise distribution is a key benefit of our offering. Outsourcing to Ready Wireless™ allows customers to concentrate on what adds the most value to their bottom line. Ready Wireless made the 2014 Inc. 5000 list of fastest-growing private companies in America. The company reported a 62% growth rate in 2014. This is the 3rd consecutive year the firm has been recognized.
RFA Engineering

www.rfamec.com

RFA Engineering has provided machine design and engineering services to industry leading customers since 1943. Our primary focus is project based product development of off highway equipment including agricultural, construction, mining, recreational, industrial, and special machines. Our work includes concept development, product design, documentation, problem-solving, simulation, optimization, and testing of components, systems and complete machines. Our engineering staff is located both at our Engineering Center in Minneapolis, and at numerous customer sites throughout the U.S.

**Majors:** Electrical and Computer Engineering; Mechanical Engineering; Computer Science  
**Position Type:** Full-Time

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Rockwell Automation

www.rockwellautomation.com

Rockwell Automation, Inc. (NYSE: ROK), the world's largest company dedicated to industrial automation and information, makes its customers more productive and the world more sustainable. Headquartered in Milwaukee, WI, Rockwell Automation employs 22,000+ people serving customers in 80+ countries. For the sixth year, the Ethisphere Institute has recognized Rockwell Automation as one of the "world's most ethical companies." Abundant opportunity for career growth and advancement! The Richland Center, WI facility is minutes west of Spring Green, WI; birthplace of Frank Lloyd Wright, home of American Players Theatre & Taliesin. Our facility is located halfway between Madison & LaCrosse, WI.

**Majors:** Electrical & Computer Engineering; Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship

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Rockwell Collins

www.rockwellcollins.com

Rockwell Collins is a pioneer in the design, production and support of innovative solutions for our customers in aerospace and defense. Our expertise in flight deck avionics, cabin electronics, mission communications, information management, and simulation and training is strengthened by our global service and support network that spans 27 countries. Working together, our global team of 20,000 employees shares a vision to create the most trusted source of communication and aviation electronics solutions, applying both insight and foresight to help our customers succeed today and anticipate needs for tomorrow. We have consistently played a critical role in advancing our industry — from the early days of flight, to the exploration of space, to the transformation of communications on the battlefield and advancements in commercial aerospace. Today, our aviation electronics systems and products are installed in the flight decks of nearly every air transport aircraft in the world, and our airborne and ground-based communication systems transmit nearly 70 percent of all U.S. and allied military communication. By applying our technology expertise and experience across the markets we serve, Rockwell Collins helps customers advance their goals to reduce costs, gain efficiencies and improve their business performance. Whether developing new technology to enable network-centric operations for the military, delivering integrated electronic solutions for a new commercial aircraft, or providing a level of service and support that increases reliability and lowers costs for aircraft operators throughout the world, we deliver on our commitments. We believe that the closer we get to our customers, based on promises kept, the greater the benefit for all involved. Our global team is committed to helping our customers succeed. This is how we create value for our customers. And how we build trust, every day.

**Majors:** Electrical and Computer Engineering; Mechanical Engineering; Computer Science  
**Position Type:** Full-Time; Internship; Co-op
Sears Manufacturing Company

www.searsseating.com

Sears Seating is a leader in the design and manufacture of suspension and non-suspension seating systems for the agricultural, construction, and material handling equipment, and over the road truck markets.

Majors: Industrial Engineering; Mechanical Engineering

Position Type: Full-Time; Internship

Shive-Hattery

www.shive-hattery.com

Our Shared People Values give us guidance on how we treat each other. They are a critical part of our firm’s culture. •Truth – treat others with uncompromising truth •Trust – lavish trust on your associates •Mentoring – mentor unselfishly; share knowledge, skills and experience in a friendly way •Openness – be receptive to new ideas no matter the origin •Risk-Taking – take personal risks for the benefit of others; share ideas and speak up •Giving Credit – give credit where it is due •Honesty – be honest in all dealings •Caring – put the interests of others before your own Our Shared Business Values are core to continued success. •Focus on the Customer – value the Voice of the Client, become a trusted advisor with strong personal relationships and breadth of involvement in client issues. •Innovate & continuously improve •Powershare – as a project-based, professional service firm we must provide information and share responsibility, give authority for decision making, provide resources to get things done, and, most importantly, allow time to think and plan. •Learn & teach – we believe it is a basic responsibility to learn and teach. Our Shared Design Values - We believe in thinking differently. This encourages thoughtful and creative design solutions, through collaboration, for the success of our clients and communities.

Majors: Civil and Environmental Engineering; Mechanical Engineering

Position Type: Full-Time; Internship

Shoemaker & Haaland

www.shoemaker-haaland.com

Since 1975 Shoemaker & Haaland has provided design leadership in innovative structural and site design. Our staff includes nearly 40 professionals practicing in 20 states and 2 Canadian provinces with expertise in structural engineering, civil engineering, and surveying. Our success is derived from an intrinsic talent to integrate diverse professional disciplines into a cohesive design team to successfully meet the unique challenges of each project in imaginative, artistic, and sustainable ways.

Majors: Civil and Environmental Engineering

Position Type: Full-Time; Internship; Co-op
SICK is one of the world’s leading manufacturers of sensors, safety systems and automatic identification products for industrial applications. Whether automating factories or optimizing distribution centers, SICK provides cost-effective solutions.

**Majors:** Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time

**Siemens Product Lifecycle Management Software Inc.**

At Siemens U.S. we are the team working to find answers to the most challenging questions of our time. We strive to create the sustainable systems and solutions that allow businesses to thrive, cities to grow and people to live longer, healthier lives. As part of a global organization of 360,000 employees operating in 190 countries, we are one of the top engineering and integrated technologies companies in the world. Siemens PLM customers are primarily Fortune 500 companies and other top tier engineering organizations around the world (Daimler, General Motors, Ford, Honda, Toyota, Boeing, Airbus, Cessna, Deere, etc). This is a great opportunity to get exposure to the most successful engineering companies in the world, and learn practical aspects of engineering from a leading technology company.

**Majors:** Civil and Environmental Engineering; Electrical and Computer Engineering; Mechanical Engineering; Computer Science  
**Position Type:** Internship

**Smithfield Farmland**

Many Names, One Family The Smithfield Foods family of companies is made up of a number of independent operating companies and joint ventures—all committed to producing quality food products. With popular brands such as Smithfield, Eckrich and Farmland, each organization maintains its unique identity while benefiting from Smithfield Foods’ resources and experience as a packaged foods company.

**Majors:** Industrial Engineering; Mechanical Engineering  
**Position Type:** Full-Time; Internship

**Snyder & Associates**

Snyder & Associates, Inc. provides public agencies and private business interests with comprehensive engineering and planning support to improve the quality of life within the communities we serve. Our core services include civil and structural engineering, planning, survey, landscape architecture, environmental and water resources, and construction observation.

**Majors:** Civil and Environmental Engineering  
**Position Type:** Internship; Co-op
Source Allies, Inc.
www.sourceallies.com

Source Allies is dedicated to helping our clients grow and become more productive through creative and open technology solutions. Our clients count on our ability to consistently deliver high quality solutions with quantifiable business impact. Our experienced team of Full-Time software developers and network engineers know the business value of technology. We listen to business needs and goals.

**Majors:** Electrical and Computer Engineering; Computer Science  
**Position Type:** Full-Time; Internship

Stanley Consultants
www.stanleyconsultants.com

Stanley Consultants is a consulting engineering firm recognized in the engineering industry for our commitment to client service and our passion to make a difference. We focus on energy, water, transportation, and the environment. We bring global knowledge, over a century of experience, and multidisciplinary capabilities to serve our private and public clients. Throughout its history, Stanley Consultants' success has been a result of its member expertise, flexibility, and willingness to "go where our clients need us." Therefore, we are proud to have performed work in all 50 states, U.S. territories, and in 103 countries. Collaborating across the company, we field the best team to serve our clients. Wide Range of Service Capabilities: Ranked as one of the world's largest consulting engineering firms, we offer our clients a wide range of services and capabilities in program management, planning, studies, design, architecture, environmental, and construction administration. Our Mission: Stanley Consultants puts client needs first. Our professionals provide engineering and related services worldwide. We do this ethically, with a focus on developing and maintaining long-term client relationships. A Great Place to Work: Stanley Consultants offers its members (employees) a wide variety of career opportunities across the United States and around the world. We are large enough to win high profile projects, yet small enough to maintain a close knit corporate culture among our members based on solid core values. We offer challenging work assignments, outstanding benefits, and rewards for a job well done. As a valued member (employee) we will work with you to chart your career path in project management, business development, technical or line management. We are always looking for talented individuals to join our winning team! For more information, please explore our website: www.stanleyconsultants.com.

**Majors:** Chemical Engineering; Civil and Environmental Engineering; Mechanical Engineering; Electrical and Computer Engineering  
**Position Type:** Full-Time; Internship

State Farm Insurance
www.statefarm.com

Seeking an internship or career in one of the nation’s largest IT shops, you’ve come to the right place – a place where State Farm is consistently ranked among the 100 Best Places to Work in IT* and frequently recognized as an employer of choice. State Farm's mission is to help people manage the risks of everyday life, recover from the unexpected, and realize their dreams. On the surface, State Farm is a top insurance and financial services provider. Dig deeper and you’ll find vast information technology required to do what we do, on the massive scale that we do it. And the State Farm Systems Department is at the center of it all.

**Majors:** Electrical and Computer Engineering; Computer Science  
**Position Type:** Full-Time
Tata Consultancy Services

Tata Consultancy Services is an IT services, consulting and business solutions organization that delivers real results to global business, ensuring a level of certainty no other firm can match. TCS offers a consulting-led, integrated portfolio of IT, BPO, infrastructure, engineering and assurance services. This is delivered through its unique Global Network Delivery Model, recognized as the benchmark of excellence in software development. A part of the Tata group, India's largest industrial conglomerate, TCS has over 316,000 of the best-trained consultants in 46 countries. The company generated consolidated revenues of US $14.4 billion for year ended 2013-2014 and is listed on the National Stock Exchange and Bombay Stock Exchange in India. For more information, visit us at www.tcs.com.

**Majors:** Electrical and Computer Engineering; Computer Science
**Position Type:** Full-Time; Internship

Telligen

As a Population Health Management company our passion runs deep. Our mission is to be the company that fixes what ails the healthcare system in the United States. That mission is carried out by our talented employees engaged in developing innovative clinical and technical solutions for millions nationwide. Why Telligen? As an employee owned company, our employees drive our business, our solutions and share in our success. We attract a highly qualified, diverse workforce that displays deep dedication, unwavering integrity and willingness to support the communities in which we serve.

**Majors:** Electrical and Computer Engineering; Computer Science
**Position Type:** Full-Time; Internship

Trapeze Group

Trapeze Group delivers solutions that consider the full 360 degrees of passenger transport. Whether addressing the needs of a single department, an entire organization, or the community, Trapeze provides some of the most advanced software, intelligent transportation systems (ITS) and mobile technologies in the industry. Hundreds of government and commercial organizations across Europe, North America and Asia Pacific have turned to Trapeze to realize efficiencies, enhance the quality and scope of their services, and safely transport more people with less cost.

**Majors:** Electrical and Computer Engineering, Mechanical Engineering, Computer Science
**Position Type:** Full-Time; Internship

Trinity Structural Towers

Trinity Structural Towers, Inc. (TSTI) is a wholly-owned subsidiary of Trinity Industries, a diversified industrial company. TSTI operates some of the largest production capacity facilities for the fabrication of tubular wind towers in North America. Through its parent and affiliated companies, TSTI also provides various steel turbine components, concrete and aggregates, product transportation and specialized coatings.

**Majors:** Electrical and Computer Engineering; Industrial Engineering; Computer Science
**Position Type:** Full-Time; Internship
Union Pacific Railroad
www.up.com

Union Pacific is one of America’s premier transportation and logistics companies, linking 23 states in the western two-thirds of the country and serving many of the fastest-growing U.S. cities. Generations of Americans have built successful careers at Union Pacific and in the process, they’ve helped build a nation – delivering lumber for our homes, food for our tables, energy for our power plants and the countless raw materials and finished goods that supply the American way of life.

**Majors:** Civil & Environmental Engineering; Electrical & Computer Engineering; Industrial Engineering; Mechanical Engineering
**Position Type:** Full-Time; Internship

US Army Corps of Engineers
www.mvr.usace.army.mil

The Rock Island District is a multidisciplinary team of almost 900 civilian employees led by a military district commander and deputy district commander. The world class professionals of the District provide the planning, engineering, design, and construction support for the District’s mission areas. The high quality and talented work force includes engineers, biologists, geologists, geographers, archeologists, attorneys, real estate specialists, economists, contract specialists, accounting, security and communication professionals, and more. The Rock Island District is a leader in integrated water resources management serving five river basins in five states at the heart of the Upper Mississippi River basin. It is one of six Corps’ districts that make up the Mississippi Valley Division which is headquartered in Vicksburg, Mississippi.

**Majors:** Civil and Environmental Engineering
**Position Type:** Full Time; Co-op

US Marine Corps
www.marines.com/officer

The United States Marine Corps is America's expeditionary force in readiness. Whether it's helping people recover from a natural disaster, or fighting our nation's battles, the Marines accomplish vital missions around the world every day.

**Majors:** Biomedical Engineering; Chemical Engineering; Civil and Environmental Engineering; Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering; Computer Science
**Position Type:** Full-Time; Internship

US Navy
www.navy.com

Today, the U.S. Navy has the distinction of being the world’s premier naval power. Complete with the big ships that one would most commonly associate with it. But to really understand why there’s a need for a sea-based military organization in this day and age, just consider that: • 70% of the earth is covered in water • 80% of the planet's population lives within close proximity to coastal areas • 90% of global commerce is conducted by sea Any way you look at it, supremacy on the waterways of the world will always be critical. And whether it’s by way of oceans, canals, rivers or littoral areas, there remains a great need for the Navy to be out there

**Majors:** Chemical Engineering; Civil and Environmental Engineering; Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering; Computer Science
**Position Type:** Full-Time
UTC Aerospace Systems, Delavan Inc.
www.utcaerospacesystems.com
UTC Aerospace Systems is one of the world’s largest suppliers of technologically advanced aerospace and defense products. We design, manufacture and service systems and components and provide integrated solutions for commercial, regional, business and military aircraft, helicopters and other platforms. We are also a major supplier to international space programs.

**Majors:** Civil and Environmental Engineering; Electrical and Computer Engineering; Industrial Engineering; Mechanical Engineering

**Position Type:** Full-Time; Internship

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Vail Systems
www.vailsys.com
The human voice is capable of conveying nuances and meaning that just can’t be expressed through clicks and text messages. And for that reason, voice interactions have always had a special power to shape our perceptions and experiences. At Vail, we believe in the unique power of voice interactions to create more expressive, more intimate, and more efficient interpersonal interactions. Our experts work with Fortune 500 companies to help them serve their customers more efficiently and effectively through the use of various voice technologies. From basic network services, to state-of-the-art IP telephony, to cutting edge real-time analytics, Vail technology makes millions of voice interactions better every day.

**Majors:** Electrical and Computer Engineering; Computer Science

**Position Type:** Full-Time; Internship

Valent Biosciences Corporation
www.valentbiosciences.com
Valent BioSciences Corporation (VBC) of Osage, IA, a subsidiary of Japan-based Sumitomo Chemical Company, opened a $150 million biorational manufacturing facility in June of 2014. VBC is the global leader in the discovery, development, manufacturing, and commercialization of biorational products for agriculture, public health, and forestry. Located on an expansive 73-acre site, the new 130,000 square foot plant is the largest purpose-built biorational facility in the world and will serve as the manufacturing and quality control center for VBC’s broad portfolio of fermentation products.

**Majors:** Chemical Engineering; Industrial Engineering; Mechanical Engineering

**Position Type:** Full-Time; Internship; Co-op

Vermeer Corporation
www.vermeer.com
Founded in 1948 by Iowa-native Gary Vermeer, Vermeer Corporation is a premier manufacturer of agricultural, environmental and underground construction equipment. The Vermeer product lineup includes forage equipment, brush chippers, stump cutters, compost turners and grinders, as well as horizontal directional drilling systems, utility and track trenchers, and mini skid steers.

**Majors:** Electrical & Computer Engineering; Industrial Engineering; Mechanical Engineering; Computer Science

**Position Type:** Full-Time; Internship
VIDA Diagnostics
www.vidadiagnostics.com

At VIDA®, our mission is simple. We provide quantitative CT image analysis as a service to aid clinicians in the earlier detection, diagnosis and treatment evaluation of pulmonary diseases. We follow strict, quality controlled processes to ensure the accuracy, objectivity and reproducibility of our analysis to optimize personalized patient management for the pulmonary clinician at the point of care.

**Majors:** Biomedical Engineering; Electrical and Computer Engineering; Computer Science  
**Position Type:** Full-Time; Internship

Vizient
www.vizient.com

Vizient designs, manufactures and implements custom engineered robotic arc-welding systems and tooling/holding fixtures. We offer a fast-paced, dynamic environment with a strong team in an industry poised for explosive growth.

**Majors:** Electrical & Computer Engineering; Mechanical Engineering  
**Position Type:** Full-Time

Wabtec Railway Electronics
www.wabtec.com

Wabtec Railway Electronics, a division of the $1 billion Wabtec Corporation, is a market leader in the design, manufacture, sale and support of electronic and electro mechanical equipment for every major railroad in North America and in numerous international markets. We are committed to providing our customers technology-driven products and services that enable them to achieve the highest level of safety, quality, and productivity. Offices are located in Cedar Rapids and Germantown, Maryland.

**Majors:** Electrical and Computer Engineering; Computer Science  
**Position Type:** Full-Time; Internship

Whirlpool Corporation - Amana Division
www.whirlpoolcorporation.com

We are the world’s leading global manufacturer and marketer of home appliances with $19 billion of sales in 2013 with 69,000 employees, operating in more than 130 countries. Our company markets Whirlpool, Maytag, KitchenAid, Jenn-Air, Amana, Brastemp, Consul, Bauknecht and other major brand names. We earn the trust of consumers in nearly every country by focusing on what matters most.

**Majors:** Electrical & Computer Engineering; Industrial Engineering; Mechanical Engineering; Computer Science  
**Position Type:** Full-Time; Internship; Co-op
Workiva
www.workiva.com

Workiva created Wdesk, a cloud-based platform for enterprises to collect, manage, report, and analyze business data in real time. Wdesk includes a sophisticated productivity suite for business data collaboration and reporting that is used by thousands of corporations, including more than 60 percent of the Fortune 500. Wdesk proprietary word processing, spreadsheet, and presentation applications are fully integrated and built upon the Workiva data management engine. Wdesk helps reduce enterprise risk and increase productivity with synchronized data, controlled collaboration, granular permissions, and a full audit trail. This gives users confidence to make decisions with real-time data. Workiva employs more than 900 people with offices in 15 cities. The company is headquartered in Ames, Iowa. For more information, visit workiva.com.

Majors: Electrical and Computer Engineering; Computer Science
Position Type: Full-Time; Internship; Co-op

ZF Services
www.zf.com

ZF Services ensures that ZF systems expertise is carried forward consistently into the aftermarket. With integrated solutions and the entire ZF product portfolio, the business unit guarantees the performance and efficiency of vehicles throughout their lifecycle. Driveline and chassis technology by ZF is offered in the aftermarket business using the well-established product brands Sachs, Lemförder, Boge, ZF Lenksysteme, and ZF Parts. With its global service network and portfolio tailored to customer requirements, ZF Services has also become a popular partner in the non-automotive sector.

Majors: Mechanical Engineering
Position Type: Co-op