

Olin Fall Career Fair – 2011

Wed, Oct 5th 10:30-2 Campus Center



Key:  = First Year Friendly



Job Type	Majors	Location(s)
Teachers; Full Time	All	Marlboro, MA

Advanced Math and Science Academy

<http://www.amsacs.org/>

Company Description: The Advanced Math and Science Academy (AMSA) is a public charter school open to all students. The cornerstone of our teaching philosophy is a firm belief that children of all backgrounds and abilities are able to learn complex, abstract concepts at an early age and build on them as they develop. Currently, we serve 966 students in grades 6-12. In June 2011, we graduated our first class of AMSA seniors.



Job Type	Majors	Location(s)
Full Time; possible summer 2012 internships	E: Design, E:Sys	Salem, NH; Cambridge, MA

AgaMatrix

<http://www.wavesense.info/>

Company Description: AgaMatrix develops and manufactures a line of diabetes products designed to improve the quality of diabetes care. The company's products feature WaveSense, a new technology that personalizes each test to provide world class accuracy. It detects and corrects for many errors caused by differences in blood samples and environmental conditions. Zero-Click, the WaveSense diabetes data management system, was designed to simplify data download. WaveSense and Zero-Click consist of six FDA-cleared products and are protected by a suite of more than 160 patents worldwide.



Akamai

<http://www.akamai.com/>



Job Type	Majors	Location(s)
Full Time and Internships	ECE; E:C	Cambridge HQ, Atlanta, Bellevue, Chicato, Dallas, Long Beach, San Diego, San Mateo, NYC, Reston

Company Description: If you use the Internet for anything – eCommerce, enterprise cloud computing, software downloads, Web marketing or HD video - you've probably used Akamai's services without even knowing it. We play a critical role in making the Internet work for business.

The Internet was never designed to do all that we ask of it today. A network of thousands of networks with no common standards or oversight, the Internet is complicated, expensive and labor intensive for companies to work with.

Akamai's mission is to expand and evolve the connected world.

Akamai's Intelligent Internet Platform™ addresses these challenges and makes it easier for companies to be successful online by ensuring performance, instant scalability, robust security and useful data. Made up of nearly one hundred thousand servers, deployed in 72 countries and spanning most of the networks within the Internet, these servers are all controlled by Akamai software that is constantly monitoring Internet conditions. The platform makes millions of real-time adjustments in response to congestion, security threats and network failures to ensure there is no impact to our customers.

Today Akamai handles tens of billions of daily Web interactions for companies like Audi, NBC, and Fujitsu, and organizations like the U.S. Department of Defense and NASDAQ — powering brand new business models that serve the changing online economy.



AMD

www.amd.com



Job Type	Majors	Location(s)
Internship, Full Time	ECE, E:Design	Austin, TX Sunnyvale, CA Boxborough, MA Orlando, FL Bellevue, WA Ft. Collins, CO

Company Description: AMD (NYSE: AMD) is a semiconductor design innovator leading the next era of vivid digital experiences with its ground-breaking AMD Fusion Accelerated Processing Units (APU). AMD's graphics and computing technologies power a variety of devices including PCs, game consoles and the powerful computers that drive the Internet and businesses.



athenahealth

Olin Top Employer

SCOPE Sponsor '11-'12



Job Type	Majors	Location(s)
Full Time, Internships	ECE, E:C, E:D(UX)	Watertown, MA

athenahealth, Inc.

<http://www.athenahealth.com>

Company Description: athenahealth provides the only physician revenue and clinical cycle management offering that integrates web-based practice management and EMR software, continually updated payer knowledge, and back office processing into a single service. The results are faster payment at lower cost, improved patient care, higher revenue retention and less hassle for the more than 10,000 providers using athenahealth nationwide.



(Only with programming experience)



Job Type	Majors	Location(s)
Full Time , Internships	ECE, E:C	Boxborough, MA

Axis Semiconductor

<http://www.axissemi.com/>

Company Description:

We are a small team of hardware and software engineers working on a unique processor architecture. In the areas we are targeting, including media and network processing, our approach offers order of magnitude efficiency improvements over existing DSP solutions. We are looking for people with a strong interest in computer architecture, a good knowledge of software design principles, and a basic understanding of hardware design.



Job Type	Majors	Location(s)
Full Time Jobs	ME, ECE, E:C, E:SYS	Quincy, MA

Bluefin Robotics

<http://www.bluefinrobotics.com/>

Company Description: Bluefin Robotics spun off from MIT in 1997 and was acquired by the Battelle Memorial Institute in 2005. The company specializes in the design, manufacture, and operation of Autonomous Underwater Vehicles (AUVs), small robotic submarines that autonomously gather data and carry out tasks in the open ocean. Bluefin AUVs are used by foreign and domestic militaries, commercial hydrographic survey companies, and oceanographic scientists to better understand the world's oceans.



Olin Top 10 Intern Employer

Job Type	Majors	Location(s)
Internship, Full Time Jobs	ME, ECE, E:C, E:Sys, E:MatSci	Framingham and Stow, MA, Worldwide

Bose Corporation
<http://www.bose.com/careers>

Company Description: Bose is a research company dedicated to developing breakthrough technologies and quality products that enrich people's lives. To do so, we take a different approach than most companies. The result is a longstanding reputation for innovation and quality. Reaching our goals requires uniquely talented individuals with a strong desire to grow and achieve. Individuals who share the values of passion, innovation, excellence, respect and integrity that are embedded throughout our organization today. We're looking for men and women with talents in research, manufacturing, web design, information technology, global marketing, finance, communications and more. You find the results of their work all around you—in homes, automobiles, supersonic jets, retail stores, restaurants and stadiums.



First Years welcome to talk to us but not usually accepted.



SCOPE Sponsor '05-'11

Boston Scientific
<http://www.bostonscientific.com>

Job Type	Majors	Location(s)
Internship	ME; ECE; Materials; E:C	Boston, MA

Company Description: If You Have The Power To Improve Lives, Share It.. Boston Scientific's mission is to improve the quality of patient care and the productivity of health care delivery through the development and advocacy of less-invasive medical devices and procedures.

- * The world's largest medical device company dedicated to less-invasive medicine
- * More than 25,000 employees
- * 26 manufacturing, distribution & technology centers
- * Delivering more than 13,000 products in over 45 countries
- * Investing nearly \$6 billion in new technologies over the past five years
- * Enrolling tens of thousands of patients in pre- and post-approval clinical studies
- * Contributing more than \$25 million annually to research, education and local communities



brightcove™



Job Type	Majors	Location(s)
Intern and Full Time	ECE, E:C; E:SYS	Mostly Boston but some in Seattle

Brightcove, Inc.

<http://www.brightcove.com/en/>

Company Description: Brightcove Inc, the cloud content services company, provides a family of products used to publish and distribute the world's professional digital media. The company's products include Brightcove Video Cloud, the market-leading online video platform, and Brightcove App Cloud, the pioneering content app platform. Together, more than 3,000 customers in 50 countries rely on Brightcove's cloud content services to build and operate exceptional media experiences across PCs, smartphones, tablets and connected TVs.



Job Type	Majors	Location(s)
Full Time	ECE, E:C	Boston, MA

Carbonite

<http://www.carbonite.com>

Company Description: At Carbonite, we understand how much of your life is on your computer. That's why we want to make it as easy as possible to back it up. We also understand that the only reason you back things up is so you can get them back when you need them. That's why we've focused on making our restore process as simple and hassle-free as possible.

Since Carbonite launched, we've backed up over 100 billion files. **More importantly, we've recovered over 7 billion files that otherwise would have been lost forever.**

Typical applications for machine vision include detecting defects, monitoring production lines, guiding assembly robots, and tracking, sorting and identifying parts.



City Year
www.cityyear.org

Job Type	Majors	Location(s)
Full Time Jobs	All	Many

Company Description: City Year, a proud member of AmeriCorps, is a nonprofit organization built on the belief that young people can change the world. We offer young adults, ages 17 to 25, the opportunity to serve as mentors, tutors, and role models, making a real difference during ten months of full-time community service. We are dedicated to keeping children in school and on-track to graduate from high school while developing young adults to be leaders in their communities.

COGNEX

Cognex
<http://www.cognex.com/>

Job Type	Majors	Location(s)
Internship, Full Time Jobs	E:C ECE, ME	International

Company Description: Cognex Corporation is the world's leading provider of vision systems, vision software, vision sensors and surface inspection systems used in manufacturing automation. Cognex is also a leader in industrial ID readers.

Cognex vision helps companies improve product quality, eliminate production errors, lower manufacturing costs, and exceed consumer expectations for high quality products at an affordable price.

Typical applications for machine vision include detecting defects, monitoring production lines, guiding assembly robots, and tracking, sorting and identifying parts.



Job Type	Majors	Location(s)
Full time and Internships	ECE, E:C, E:SYS, E:D, E	Waltham, MA

Constant Contact
<http://www.constantcontact.com/index.jsp>

Company Description: Constant Contact®, Inc. helps small businesses, associations, and nonprofits connect with their customers, clients, and members. Launched in 1998, Constant Contact champions the needs of small organizations and provides them with an easy and affordable way to build successful, lasting customer relationships.

Constant Contact's leading email marketing, online survey and event marketing tools—supported by its expert personal coaching and support—help all types of small businesses and organizations create professional-looking email newsletters and insightful online surveys and begin a dialogue with their customers. Today, more than 450,000 customers worldwide trust Constant Contact to help them connect with their audience. With Constant Contact, small organizations have access to the latest industry information and education to help them learn email marketing and online survey best practices. Plus, they benefit from Constant Contact's high email deliverability rates due to strong partnerships with ISPs, a no-tolerance spam policy, and a leadership role in organizations such as the ESPC (Email Sender and Provider Coalition).



Olin #1 Intern Employer

Olin Top Employer

DRS Technologies

<http://www.drs.com/>

Job Type	Majors	Location(s)
Internship, Full Time Jobs	ME; ECE; E:C	St. Louis, MO

Company Description: DRS is a leading supplier of integrated products, services and support to military forces, intelligence agencies and prime contractors worldwide. We are seeking individuals to work with exciting professionals and innovative products. If you are looking for a challenging position with a dynamic, quality company, we want you as part of our team! We offer comprehensive benefits and salary commensurate with experience. All positions located in St. Louis, MO.



Job Type	Majors	Location(s)
Full Time and possible internships for the right candidates	ECE; E:C	Palo Alto, CA

E la Carte

<http://elacarte.com/>

Company Description: Founded out of MIT in 2008, E la Carte leverages the power of technology to make hospitality more fun for consumers and more profitable for operators. E la Carte tablets allow customers to browse a full menu and communicate their orders directly to the kitchen. They come loaded with social games and a calculator for check splits and tips. They also allow customers to email themselves a receipt or instantly sign up for a loyalty club. In high-end restaurants, the tablet can suggest an appropriate wine pairing for a meal. Eventually, E la Carte might offer restaurants the option to compile data about their customers' preferences as they use the device.



Job Type	Majors	Location(s)
Internship, Full Time Jobs	All (except E:bio)	Verona, WI

Epic
<http://www.epic.com/>

Company Description: Epic makes software for mid-size and large medical groups, hospitals and integrated healthcare organizations – working with customers that include community hospitals, academic facilities, children's organizations, safety net providers and multi-hospital systems. Our integrated software spans clinical, access and revenue functions and extends into the home.

Epic's on-time, on-budget track record is one of the best in healthcare, as rated by independent reviewers. Epic software is quick to implement, easy to use and highly interoperable through industry standards. Information is shared securely in two ways: Care Everywhere, where the doctor controls the flow of data across organizations, and the Lucy PHR, where patients control their own health information.



GE Healthcare
www.gehealthcare.com

Job Type	Majors	Location(s)
Internships	ME, ECE, E, E:Matsci, E:C, E:Design, E:sys, E:bio (if experienced with ME or ECE)	Milwaukee, WI and other locations (provide re-location assistance)

Company Description: GE Healthcare provides transformational medical technologies and services that are shaping a new age of patient care. Our expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, performance improvement, drug discovery, and biopharmaceutical manufacturing technologies is helping clinicians around the world re-imagine new ways to predict, diagnose, inform and treat disease, so their patients can live their lives to the fullest.

GE Healthcare's broad range of products and services enable healthcare providers to better diagnose and treat cancer, heart disease, neurological diseases, and other conditions earlier. Our vision for the future is to enable a new "early health" model of care focused on earlier diagnosis, pre-symptomatic disease detection and disease prevention.

Headquartered in the United Kingdom, GE Healthcare is a \$17 billion unit of General Electric Company (NYSE: GE). Worldwide, GE Healthcare employs more than 46,000 people committed to serving healthcare professionals and their patients in more than 100 countries. For more information about GE Healthcare, visit our website at www.gehealthcare.com



Constant Contact
<http://www.ge-ip.com>

Job Type	Majors	Location(s)
Full time and Internships	E:C	Foxboro, MA; Albany, NY and possibly Michigan

Company Description: GE Intelligent Platforms is an experienced high-performance technology company and a global provider of software, hardware, services, and expertise in automation and embedded computing. We offer a unique foundation of agile and reliable technology providing customers a sustainable competitive advantage in the industries they serve, including energy, water, consumer packaged goods, oil & gas, government & defense, and telecommunications. GE Intelligent Platforms is headquartered in Charlottesville, VA.



Job Type	Majors	Location(s)
Full time and Internships	ME, ECE, E, Materials, E:Design, E:Sys	Boston Area

Company Description: Giner, Inc. and Giner Electrochemical Systems, LLC (GES) are world-class research and development firms, specializing in the development of proton-exchange membrane (PEM) based electrochemical technologies. Giner, Inc. focuses PEM technology on electrochemical sensor and biomedical devices such as self-contained transdermal alcohol sensors and environmental gas sensors. GES applies membrane technology to fuel cells for power generation, high-pressure electrolyzers for regenerative power, hydrogen fuel production, and oxygen production for life support.



Google
www.google.com

Job Type	Majors	Location(s)
Internship, Full Time Jobs	ECE, E:C	Many

Company Description: At Google, we understand that our worldwide success results from our globally diverse workforce. In every Google office, you will find challenging projects and smart people with potential to change the world. Googlers relish the freedom to create the next generation of web technologies in an environment designed to foster collaboration, creativity, health, and happiness.

Job Type	Majors	Location(s)
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Full Time, Internship	All (except E:bio)	Many
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i n v e n t

SCOPE Sponsor '06-'07

Hewlett Packard

www.hp.com/go/jobs

Company Description: No company offers more opportunities for achievement than HP. Whether we're developing infrastructure for emerging nations, using nanotechnology to reinvent computing, setting the standard for online security, or interpreting large datasets to treat disease, the work HP people do changes everything. We use technology to help our customers fulfill their potential. We help you realize your potential by providing an environment where you'll be empowered and inspired to do the best work of your life.

HP's annual R&D investment of nearly \$4 billion (USD) fuels the invention of products, solutions and new technologies. We produce an average of 11 patents a day worldwide. HP Labs provides a central research function for the company which is focused on inventing new technologies to improve our customers' lives, change markets and create business opportunities.

Millions of people around the world use HP technology every day. HP is:

- the largest consumer IT company
- the world's largest SMB IT company
- a leading enterprise IT company

Our strategy is to offer products, services and solutions that are high tech, low cost and deliver the best customer experience. Our team of employees does business in more than 170 countries. HP is among the world's largest IT companies, with revenue totaling \$97.1 billion for the four fiscal quarters ended April 30, 2007. HP's 2007 Fortune 500 ranking: No. 1



Job Type	Majors	Location(s)
Full Time, Internship	ECE, ME, E:C	Pocasset, MA

Hydroid

<http://www.hydroidinc.com/>

Company Description: REMUS, the world-renowned lightweight, low cost, Autonomous Underwater Vehicle (AUV) designed by the Woods Hole Oceanographic Institution (WHOI), has moved out of the Institution and into the commercial world of Hydroid, LLC.

Hydroid, Inc was founded in 2001 by the inventors of REMUS to allow this remarkable technology to reach a wider market and to provide for continuous product development. REMUS is the product of over 15 years of leading edge research and development, which has culminated in the world's most capable and reliable compact AUV.



SCOPE Sponsor '06-'07

SCOPE Sponsor '09-'10

Job Type	Majors	Location(s)
Internship, Full Time Jobs	All (except E:bio)	Nationwide

IBM

<http://www.ibm.com/>

Company Description: In 2003, IBM undertook the first disciplined reexamination of our values in nearly 100 years. Through "ValuesJam" – an unprecedented 72-hour discussion on IBM's global intranet – IBMers came together to define the essence of the company. The result? A set of core values – defined by IBMers for IBMers – that shape everything we do and every choice we make on behalf of the company.

The shared set of values helps us make decisions and, in the process, makes our company great. But their real influence occurs when we apply these values to our personal work and our interactions with one another and the wider world.

Why should you work at IBM?

You thrive on being challenged, and interacting with diverse people with unique perspectives, who are at the top of their game. You seek new opportunities, and embrace change.

You want to:

Work for the world.

It's possible at IBM. Global integration is the way we drive real results for clients in the 170 countries we serve. That means ensuring that the right people are in the right place at the right time - in real time. At IBM, there are many ways to be the "right" person. Cultivate your expertise, use your knowledge to the fullest extent, or re-invent yourself, without ever having to leave the company.

Work, your way.

Global innovation demands diverse employees and attractive work/life initiatives that sustain, and retain, them. It means getting work done in the best possible way, with a focus on business results, and not where and when people do their work. IBM gives you the power to design your workday, and your life, according to your unique style and needs.

Make a difference.

IBM leads the business world in corporate and environmental responsibility. At IBM, you can give back to the world using cutting-edge technology to help us address some of society's most complex problems.



Olin Top 10 Intern Employer

Intuit
http://www.intuit.com/

Job Type	Majors	Location(s)
Internship, Full Time Jobs ACCEPTING RESUMES FOR CAMPUS INTERVIEWS OCT 7TH	E:C, ECE, E	Nationwide

Company Description: Innovation is nothing new at Intuit. It's been our heartbeat for nearly a quarter century. As the world evolves, so do we. Yet we remain driven by our passion for inventing solutions to solve important problems, perfecting those solutions and delighting our customers. We started small in 1983 with Quicken personal finance software, simplifying a common household dilemma: balancing the family checkbook. Little more than two decades later, our revenue tops \$3 billion, we're publicly traded on the Nasdaq Stock Market, and recognized as America's most-admired software company and one of the country's best places to work. **Our traditional flagship products** – Quicken, QuickBooks and TurboTax – stand as testament to our commitment to revolutionize the way people manage their small businesses and personal finances. Our lineup of tax preparation products helps individuals and small business owners easily and accurately do their own taxes with confidence. And working with accountants, we've become a staple of American small business, with a widespread and deep-rooted presence that's second to none. See [here](#) for job listings and [here](#) for information about our rotational program.



Kiva Systems
http://www.kivasystems.com

Job Type	Majors	Location(s)
Full Time	ME, ECE, E, E:C, E:Design, E:Sys	Woburn, MA

Company Description: Kiva Systems is a fast-growing Boston area company revolutionizing how businesses organize and run their supply chain operations. Using hundreds of mobile robots and powerful control software, the Kiva Mobile Fulfillment System allows customers to increase the speed, accuracy and productivity of their distribution and fulfillment operations. With the Kiva solution, all the inventory in a warehouse can walk and talk on its own, allowing any worker access to any item at any time. Instead of storing products in static shelving, we store inventory on mobile shelves throughout the warehouse while operators stand still at packing stations at the perimeters. When an order arrives, robotic drive units retrieve the appropriate shelves and bring them to the worker, who picks the requested items for immediate shipping. Kiva is venture-backed and has a growing customer base, including well-known companies like Staples, Walgreens, and Zappos.com. It's a fun, high-energy workplace where the best and brightest in their fields have come together to create the factory of the future. Join us!

Job Type	Majors	Location(s)
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Internship; Full Time Jobs	ME; E:C; ECE; E:Sys; E:Chem: E:MatSci	Lexington, KY; Boulder, CO
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Lexmark
<http://www.lexmark.com>

Company Description: Lexmark International, Inc. (NYSE: LXX) is a leading developer, manufacturer and supplier of printing and imaging solutions for offices and homes. Since separating from IBM in 1991, Lexmark's product line has expanded to include laser printers, inkjet printers, and multifunction devices, as well as associated supplies and services



Lime Brokerage:
<http://www.limebrokerage.com/>

Job Type	Majors	Location(s)
Full Time	ECE	Waltham, MA

Company Description: Lime Brokerage engineers the world's most advanced trading technologies to help institutions discover and leverage superior liquidity, maximizing profits by trading significantly faster, with greater reliability and scalability, across the most automated and high-volume electronic trading environments.

At Lime, we do more than just create or apply technology; we lead the industry by engineering smarter solutions to real performance challenges. We meld our technical acumen with trusted Wall Street trading experience.

Lime Brokerage was founded in 2000 by former CSFB traders and technologists.

Our customers include Stat-Arb "Virtual Market Makers", Hedge Funds and Institutions. All demand the low-latency and high throughput that Lime delivers. Lime Brokerage typically executes 3-5% of US Equity Market Volume. Our customers averaged over 750 million shares on several days in October 2008, including a 1 billion share day.



Olin Top Employer SCOPE Sponsor '09-'10

Microsoft
<http://www.microsoft.com/college>

Job Type	Majors	Location(s)
Internship, Full Time Jobs	All (except E:bio and E:Matsci)	Redmond, WA; Boston, MA

Company Description: Imagine having the resources to create tomorrow's technology today, using your skills to create products and solutions that will touch the lives of millions of people, and having fun while you do it. That's Microsoft. People here love their work because they get to think big and dream big. At Microsoft, you get to collaborate with the best and brightest in the field of technology. Why are they here? To create something that matters. Not just to themselves, but to people around the world. And in the process, they can realize their own potential. Here, you'll find a home for your passion, your ideas and your dreams.



SCOPE Sponsor '05-'10

Olin Top 10 Intern Employer

The MITRE Corporation

<http://www.mitre.org>

Company Description: Imagine being part of a team solving some of the nation's most pressing problems, working for and with renowned experts in your field, participating in an environment that requires you to be highly adaptable to change, and willing to make lifelong learning a regular part of your work. This is the environment at MITRE, a not-for-profit systems engineering firm working in partnership with the U.S. government, where employees find creative solutions to complex situations and address issues of critical national importance.

Job Type	Majors	Location(s)
Internship, Full Time Jobs	ME, ECE, E:C, E:Bio, E:Sys, E:Design, E:MatSci	Bedford, MA, McLean, VA



Mobiquity

<http://mobiquityinc.com/>

Company Description: Mobiquity is a strategy-led, implementation driven Mobile Computing professional services firm focused on architecting, developing and deploying custom mobile solutions for the Global 2000. Mobiquity offers a broad range of services for clients seeking to leverage the power of the Mobile Internet as a business game-changer. Our services include mobile business strategy, experience design for mobile devices, mobile technology development and deployment, data and analytics, and mobile security services. Co-founded by consulting veteran Bill Seibel (COO Cambridge Technology Partners, CEO ZEFER) and leading mobile strategist Dr. Scott Snyder (President Breakthru Advisors, Senior Partner, Decision Strategies International), Mobiquity has teamed the leaders from the client-server and internet waves with those driving innovation in mobile computing today.

Job Type	Majors	Location(s)
Full Time and Internships	ECE, E:C	Wellesley, MA RI; Philadelphia



Molex
<http://www.molex.com>

Company Description: Molex is a leading one-source supplier of interconnect products. Our team of highly skilled experts is focused on the design, development and distribution of innovative product solutions that touch virtually every walk of life. Our portfolio is among the world's most extensive, with over 100,000 reliable products, including everything from electronic, electrical and fiber optic interconnects to switches and application tooling.

Job Type	Majors	Location(s)
Internships and Full Time	ME, ECE, Materials	Lisle, IL



National Instruments
<http://www.ni.com>

Company Description: Employ Your Imagination at National Instruments

National Instruments, a technology pioneer and industry leader in virtual instrumentation for more than 32 years, delivers LabVIEW graphical software and open, modular instrumentation hardware for design, simulation, control, test, and manufacturing. Engineers and scientists in hundreds of industries use flexible, high-performance NI products to create reliable user-defined systems throughout the product design cycle to reduce time to market and lower development costs.

Headquartered in Austin, Texas, NI has 5,000 employees worldwide, direct operations in more than 40 countries, and \$740M in 2007 revenue. FORTUNE named NI one of the '100 Best Companies to Work For' in America for the past nine consecutive years; in June 2008 ELECTRONIC DESIGN named NI a "Top 50 Industry Companies to Work For," and BUSINESSWEEK named NI on its "Best Places to Launch A Career" lists in 2008 and 2006.

National Instruments is an Equal Opportunity Employer. We offer an excellent work environment, and a competitive and well-rounded compensation and benefits package, including medical, dental, vision, 401(K), profit sharing, restricted stock, employee discounted stock purchase plan, on-site fitness center and wellness program, and much more.

Job Type	Majors	Location(s)
Internship, Full Time Jobs ACCEPTING RESUMES FOR CAMPUS INTERVIEWS OCT 6TH – Apply on JobFinder	ME, ECE, E:C, E:Sys	Austin, TX, Woburn, MA, Worldwide



Job Type	Majors	Location(s)
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Full Time	All	Many
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Naval Nuclear Propulsion Officer Candidate Program

<http://www.navy.com/joining/education-opportunities/undergraduate.html>

Description: If you are interested in being part of one of the top nuclear programs on earth, look into the NUPOC program. It offers up to \$168,300 while finishing your degree, providing a regular monthly income ranging from \$3,280 to \$5,610 for up to 30 months prior to your graduation. That includes a generous military salary, a food allowance, plus a housing allowance that is based upon the location of the school you attend. You'll also enjoy comprehensive military health-care benefits – with no uniforms, no drilling requirements and no service obligation until you graduate.

From there, you'll begin the process of being commissioned as a Navy Nuclear Officer and take on unrivaled training and professional responsibilities. Through this highly competitive program, there are opportunities in any of four career focus areas. Learn more about those areas, the specific qualification requirements and the specific offers related to each:

[Submarine Officer \(Nuclear Submarines\)](#)

[Surface Warfare Officer \(Nuclear Aircraft Carriers\)](#)

[Naval Reactors Engineer](#)

[Naval Nuclear Power School Instructor](#)



Job Type	Majors	Location(s)
Internships and Full Time	ECE, E:C, E:Design, E:Sys	North Andover, MA

Olin Top Employer

SCOPE Sponsor '10-'12

Parietal Systems

<http://www.parietal-systems.com/>

Company Description: Parietal Systems, Inc. is a small aerospace engineering firm specializing in the

design, development and fielding of advanced technologies. Our emphasis is on system design, algorithm development, performance analysis, and software engineering. Founded in 2002 under our original name, TIA Research, Parietal Systems is an employee-owned business headquartered in North Andover, Massachusetts. Parietal Systems, Inc. prides itself on providing innovative solutions to difficult problems.



Job Type	Majors	Location(s)
Full Time, Internships	ECE, E:C, E:SYS, E	Many

Pivotal Labs

<http://pivotallabs.com/>

Company Description: We create great software. We've developed products for multi-billion dollar companies and for early-stage startups. We've worked with the sharpest entrepreneurs and the top VCs.

We build industrial strength code from Day One, which is why the biggest names in the web world have sought our expertise. Working together, we develop applications and institute development practices that enable them to scale their businesses to meet rapidly increasing consumer demand. We bring that same level of expertise and joint development to every project we work on.



Job Type	Majors	Location(s)
Internship, Full Time	ME	Windsor, CT

Protodyne

www.protodyne.com

Company Description: In May 2007, Protodyne became a wholly owned subsidiary of Laboratory Corporation of America www.labcorp.com. Protodyne brings serious laboratory automation to LabCorp's diagnostic testing facilities nationwide. Using the design principles of industrial automation, Protodyne's automation systems combine powerful laboratory robotic hardware with a software infrastructure that ensures complete data management and process tracking.

Do you like a challenge? How about being on the forefront of innovation? Yes? Then picture yourself working at Protodyne and building your career alongside some of the brightest and most innovative minds in laboratory automation, engineering, science and software.



Job Type	Majors	Location(s)
Internships and Full Time	ME, ECE, E:C, E:Sys, E:Design	Nationwide

PTC

<http://www.ptc.com/>

Company Description: PTC is all about helping discrete manufacturers succeed by meeting their globalization, time-to-market, and operational efficiency objectives in product development. As one of the world's largest and fastest-growing software companies, we deliver a complete portfolio of integral Product Lifecycle Management solutions to over 25,000 customers in the Industrial, High Tech, Aerospace & Defense, Automotive, Consumer, and Medical Device industries. Our people and technology enable teams to collaborate across departments—and across continents—helping you create innovative products that meet your customer

needs and comply with industry regulations. In addition to best-in-class solutions, we also deliver expert training, software support, and world-class services both through PTC Global Services and a vast partner ecosystem--so you get the maximum value and ROI from your PTC software. Whether you're a small or mid-sized business looking to migrate from 2D to 3D, or a global enterprise managing multiple product lifecycles, you'll find exactly what you need with PTC -- the Product Development Company.



Quanta Research Cambridge Inc.

Job Type	Majors	Location(s)
Internship, Full Time Jobs	E, E:C, E:Design, E:Sys	Watertown, MA

Quanta Research Cambridge Inc.

Company Description Quanta Research Cambridge, Inc. works closely with MIT's Computer Science and Artificial Intelligence Laboratory to bring innovation to Quanta Computers, Inc. Simultaneously, we develop Cloud Computing software and are in a unique position to affect the direction of the computing industry.

Raytheon

BBN Technologies

Olin Top 10 Intern Employer

Job Type	Majors	Location(s)
Full time and Internships	ECE, E:C, E	Cambridge, Ma; Arlington, VA; Columbia, MD; Newport, RI.

Raytheon BBN Technologies

www.bbn.com **Company Description:** We accomplish the most difficult technological feats across a range of disciplines. Government customers turn to Raytheon BBN Technologies for solutions that help make us safe and secure; business customers rely on us for breakthrough thinking that helps them bring new innovations to market and gives them a competitive edge.

Raytheon BBN conducts advanced R&D in diverse disciplines and develops technology solutions to real problems, including Advanced Networking, AVOKE Caller Experience Analytics, Boomerang Shooter Detection System, Disruptive Information Processing Technologies, Cyber Security, GENI – Global Environment for Network Innovations, Information & Knowledge Technologies, Speech & Language Technologies, Sensor Systems.

Raytheon

Olin Top 10 Intern Employer

Olin Top Employer

SCOPE Sponsor '08-'12

Raytheon
<http://www.Raytheon.com>



Job Type	Majors	Location(s)
Internship, Full Time Jobs	E, ECE, E:C, E:Design, E:sys	Many

Company Description: Raytheon is a global technology leader that provides innovative solutions to customers in 80 nations. As one of the most admired industry leaders, we provide the most advanced technology in the world in the strategic business areas of Homeland Security, Missile Defense, Precision Engagement and Intelligence Surveillance Reconnaissance. Our

engineers are leaders in the field of electro-optics, systems engineering, mechanical and structural systems, software development, radio frequency systems, and processing systems. Through strategic vision, disciplined management, and world-class talent, Raytheon is delivering operational advantages for customers everyday while helping them prepare for the missions of tomorrow.

Rockwell Automation



Olin Top Employer

SCOPE Sponsor '06-'11

Rockwell Automation
www.rockwellautomation.com

Job Type	Majors	Location(s)
Internship, Full Time Jobs	ME, ECE, E:C, E:Sys	WI, MA, AZ, OH

Company Description: We're a leading industrial automation company with a vision: to be the most valued global provider of power, control and information solutions. Backed by leading brands like Allen-Bradley and Rockwell Software, our mission is to help companies in virtually every industry cut costs, streamline productivity and speed time to market. Now, as an independent company, we're uniquely focused on dedicating our people, technology, financial resources, and manufacturing expertise to adding value for our customers. Ask about our Leadership Development Program, a two year program that rotates young engineers through different functional and product groups, providing them with a broad understanding of the automation industry.



Olin Top 10 Intern Employer

SoftArtisans
<http://www.softartisans.com>



Job Type	Majors	Location(s)
Full time and Internships ACCEPTING RESUMES FOR CAMPUS INTERVIEWS DAY OF CAREER FAIR	ECE; E:C	Watertown, MA

Company Description: At SoftArtisans, we know our success is directly related to the ability to attract and retain a dedicated group of individuals who strive for individual brilliance while contributing to our enthusiastic team. Due the quality of the team, more than 20,000 customers in over 70 countries rely on our mission-critical products. Our world-wide client list includes Bank of America, JPMorgan Chase, Merrill Lynch, Visa, General Motors, NASA, just to name a few.

Job Type	Majors	Location(s)
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Full time and Internships	E, ME	PA, NC, CA or OR
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TE connectivity

<http://www.te.com/>

Company Description: With a 50-plus year history of leadership, TE Connectivity is a global, \$12.1 billion company that designs and manufactures over 500,000 products that connect and protect the flow of power and data inside the products that touch every aspect of our lives. Our nearly 100,000 employees partner with customers in virtually every industry—from consumer electronics, energy and healthcare, to automotive, aerospace and communication networks—enabling smarter, faster, better technologies to connect products to possibilities.



Teach for America

<http://www.teachforamerica.org/>

Job Type	Majors	Location(s)
Internships and Full Time	All	Nationwide

Company Description: All kids – no matter where they live, how much money their parents make, or what their skin color is – deserve access to a great education. But in our country today, a significant achievement gap exists between low-income children and their wealthier peers. It’s not easy to close this gap, but hundreds of **proof points** show that it’s possible. It takes committed leaders in our classrooms today who will continue to fight for students tomorrow. Teach For America’s mission is to build the movement to eliminate educational inequity by developing such leaders.

- We **recruit** committed recent college graduates of all backgrounds to teach for two years in urban and rural public schools
- We **train** and develop these corps members so that they have an immediate positive impact on their students
- We **foster** the leadership of our alumni as they address this problem from all sectors



Torc Robotics

<http://www.torcotech.com/>

Job Type	Majors	Location(s)
Full Time, Internship	all	Blacksburg, VA

Company Description: TORC changes the way mobile robotic systems are designed, integrated, tested and deployed by empowering engineers with a suite of modular, customizable products. TORC’s Robotic Building Blocks product line is used by leading academic, commercial and government organizations to shorten the development process, lower costs and mitigate risks. These products have been used on more than 100 mobile robots ranging from 15 pounds to 15 tons. TORC provides by-wire and autonomous vehicle kits, as well

as individual products and custom solutions for drive-by-wire conversion, emergency stop, power management, autonomous navigation and operator control.

Traditionally, engineers have relied on products that were not intended for use in robotic applications. This approach created system integration problems, escalating development costs, poor reliability, and limited performance. As a result, robotics technologies have struggled to transition out of research laboratories to real-world applications. TORC helps solve these problems with a line of safe, reliable, and customizable products specifically designed for engineers of robotic systems.

This product-based approach has enabled customers to accelerate their development efforts, stay focused on solving their problems or developing new technologies, and reduce overall project costs. From developing cars that enable the blind to drive to autonomous ground vehicles that lighten the load of our Warfighters, TORC products are used in a wide variety of robotic systems.
