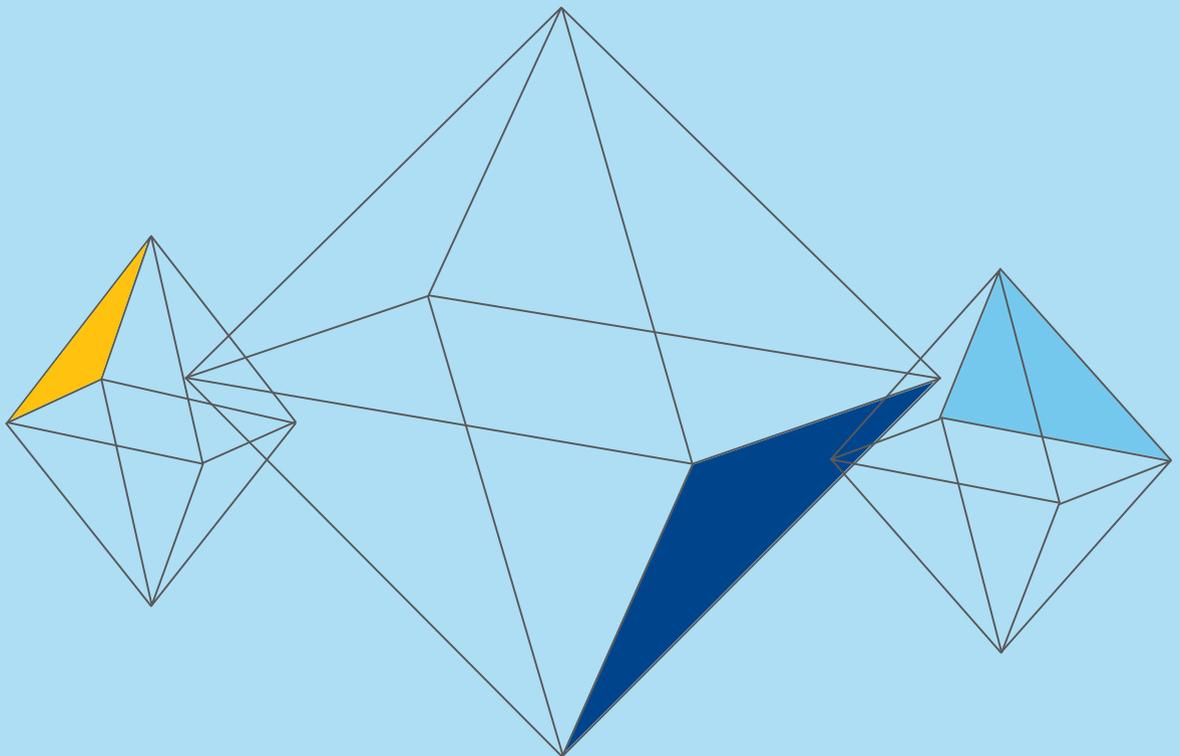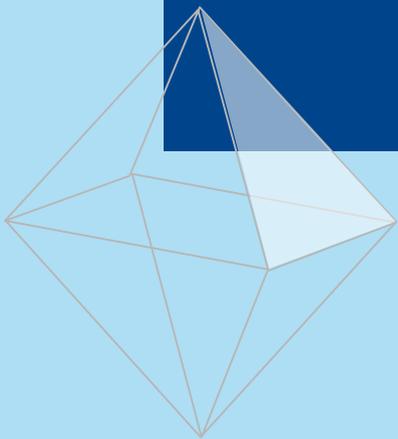# Career Fair

## *Fall 2016*

# Key

**F** Full Time positions available

Internship positions available

Seeking ME students

Seeking ECE students

**@** Seeking E:C students

Seeking E:Design students

Seeking E:Robo students

**M** Seeking E:Materials students

Seeking E:Bioengineering students

# Amazon Robotics

**amazon**robotics

## Company Description:

Amazon Robotics, a wholly owned subsidiary of Amazon.com, empowers a smarter, faster, more consistent customer experience through automation. Amazon Robotics automates fulfilment center operations using various methods of robotic technology including autonomous mobile robots, sophisticated control software, language perception, power management, computer vision, depth sensing, machine learning, object recognition, and semantic understanding of commands.
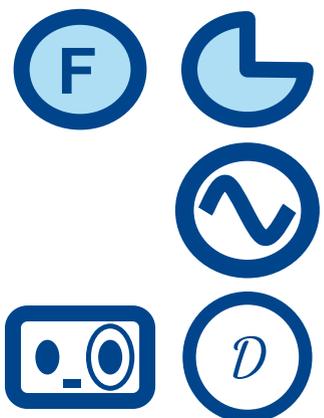
**https://www.amazonrobotics.com**

## Locations:

North Reading, MA; Westborough, MA

## Skills:

Matlab, CAD, C++, Team Player, Team Leader, Machine Shop trained

# athenahealth, Inc.

## Company Description:

athenahealth is connecting care nationwide with cloud-based services and mobile tools for medical groups and health systems. With a network of more than 80,000 providers, athenahealth is helping providers thrive through change and focus on patient care. The company was named Best in KLAS #1 Overall Software Vendor for 2013.

http://www.athenahealth.com/

## Skills:
Team player
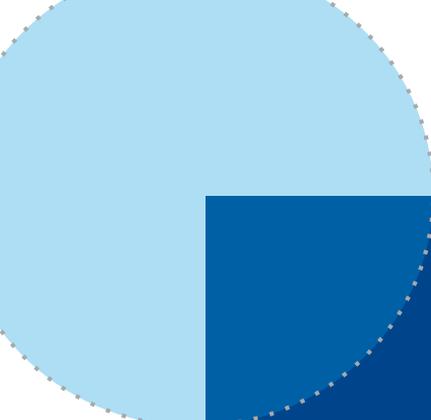
# Bose

## Company Description:

Bose Corporation, founded by MIT Professor Dr. Amar Bose in 1964, is best known for high-quality audio products for the home, on the go, in your car, and in professional venues. At Bose, we're obsessed with performance – on what matters most: the little details that make a big difference and the big details that astonish. We're expert engineers, researchers, and designers. We believe a healthy obsession is something to celebrate because it leads to greatness – not just in what we do, but in art, music, sports, science, everything. Our obsession means all of our energy is aimed at making products people truly love. Bose is seeking uniquely talented individuals who share our values of passion, excellence, respect, and integrity. As for majors, we are more interested in the skills listed than any one specific major.
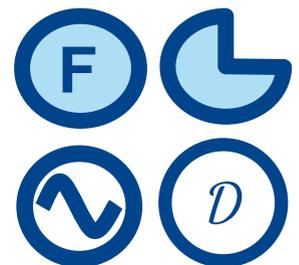
https://www.bose.com

## Locations:

Framingham, MA

## Skills:

Research, software, data science, cloud computing, machine learning

# Boston Scientific

## Company Description:

Boston Scientific is dedicated to transforming lives through innovative medical solutions that improve the health of patients around the world. We develop, manufacture and distribute a wide array of products, focusing on minimally invasive solutions.
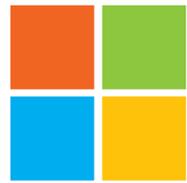**http://www.bostonscientific.com**

## Skills:

Human-centered design, clinical knowledge, medical devices

# Microsoft

## Company Description:

No matter what your passion is, you'll find it here. Imagine the opportunities you'll have in a company with more than 100,000 employees in more than 100 countries, working on hundreds of products—spanning games, phones, developer tools, business solutions and operating systems. We work hard, but we value work/life balance, and each of us defines what that means to us. So why not explore what we do, where we do it, and what life is really like at Microsoft. You just might be surprised.

https://www.microsoft.com
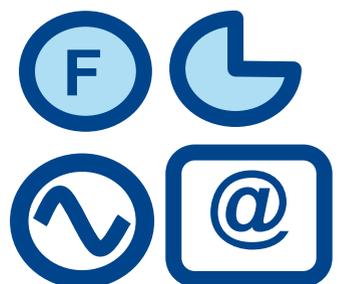
# Nissan North America

## Company Description:

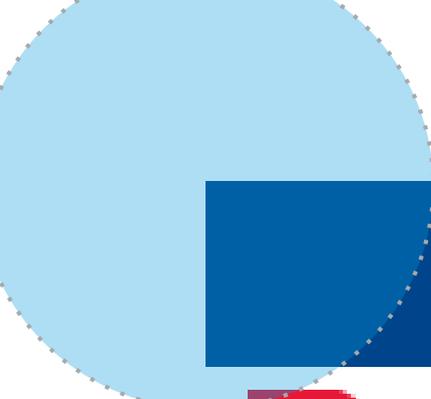Nissan is made up of a richly diverse group of people, as reflected in the company's leadership team and the numerous corporate outreach programs in which we participate in the community. Together, we have what it takes to build cars and trucks with the power to change both the way you view the world and the way you move in it.

**http://www.nissanusa.com/**

# Raytheon

# Raytheon
# BBN Technologies

## Company Description:

Innovation on Demand! Raytheon BBN Technologies is one of Raytheon's premier research and development centers. Our diverse research portfolio combines the best technologies to deliver innovative, custom solutions with real-world benefit. - Our world-class quantum research team is enabling next generation quantum sensing, quantum communications, and quantum computing. - BBN's multi-sensor processing systems are in use in the U.S Navy, the UK Royal Air Force and the Canadian Navy. - Our software has been a major part of every generation of North American tactical IP military network. - We continue to lead in speech recognition technology, making dramatic improvements in accuracy.

http://www.raytheon.com/ourcompany/bbn/

## Locations:

Cambridge, MA; Middletown, RI; Columbia, MD; Arlington, VA

## Skills:

Algorithms, Machine Learning, Embedded Systems, Signal Processing, JAVA/C++

# Acuity Brands Lighting

**Locations:**
Conyers, GA
**Skills:**
CAD, Team Player

**Company Description:**
Acuity Brands is one of the world's leading providers of innovative lighting systems that include LED lighting, lighting controls and related products.
**http://www.acuitybrands.com/**

# Akamai Technologies

**Locations:**
Cambridge, MA
**Skills:**
C++, Python, Java, Linux, Perl, MySQL

**Company Description:**
Akamai is the global leader in Content Delivery Network (CDN) services, making the Internet fast, reliable and secure for its customers. The company's advanced web performance, mobile performance, cloud security and media delivery solutions are revolutionizing how businesses optimize consumer, enterprise and entertainment experiences for any device, anywhere.
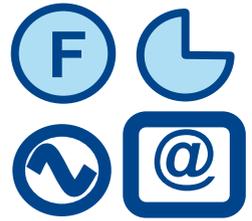**https://www.akamai.com/**

# Alarm.com

**Locations:** DC Metro Area, Boston
**Skills:**
Microsoft .NET technologies, C#, SQL Server
*Device Engineers*: Designing schematics and layout for new products. Developing, testing and debugging device level firmware

## Company Description:

Alarm.com is the leading cloud-based platform for the smart home. Millions of home and business owners depend on our technology every day to make their properties safer, smarter and more efficient. We make the Smart Home broadly accessible by enabling easy automation and control across a range of connected devices through our single, intuitive user interface. Alarm.com earned the Top Workplace™ award for its employee culture and the meaningful work we do every day to develop and bring to market new technology that will make millions of people safer and help them use energy more efficiently. We're seeking those who are passionate about creating change through technology and who want to make a lasting impact on the world around them. Our solutions are exclusively distributed through a network of authorized service providers. For more information, please visit **www.alarm.com.**

# Analog Devices

**Locations:**
Wilmington, MA; Greensboro, NC
**Skills:**
IC fabrication or device physics; Analog/digital circuit; Digital Signal processing/ communications systems; C or C++ programming

## Company Description:

Analog Devices, Inc. (NYSE: ADI) defines innovation and excellence in signal processing. ADI's analog, mixed-signal, and digital signal processing (DSP) integrated circuits (IC) play a fundamental role in converting, conditioning, and processing real-world phenomena such as light, sound, temperature, motion, and pressure into electrical signals to be used in a wide array of electronic equipment. At ADI, we believe that our employees are not only our greatest asset, but also a great asset for our customers. Founded in 1965, ADI has over four decades of experience in the industry and we currently employ approximately 8,500 people worldwide.

**http://www.analog.com**

# Applied Predictive Technology

**Locations:** Washington, DC

**Skills:** Proficiency with advanced object-oriented programming; Solid technical foundation in full stack development; Passion for analytical / quantitative problem solving; Motivation, creativity, self-direction, and desire to thrive on small project teams

## Company Description:

APT is a leading cloud-based analytics software company that enables organizations to rapidly and precisely measure cause-and-effect relationships between business initiatives and outcomes to generate economic value. Our intuitive and proprietary Test & Learn® software utilizes sophisticated algorithms to analyze large amounts of data, enabling business leaders to conduct experiments and allowing them to make optimal decisions and implement business initiatives at scale. We also offer products that support decision-making for specific business needs including transaction analysis, space planning, category management and location selection. APT's client portfolio features some of the world's best known brands, including Walmart, Starbucks, Coca-Cola, Victoria's Secret, American Family, Hilton Hotels, SUBWAY, TD Bank, T-Mobile, and others. APT has offices in Washington, D.C., San Francisco, London, Bentonville, Taipei, Tokyo, Sydney and Chicago. Visit **www.predictivetechnologies.com** to learn more.

# Black Duck Software

**Locations:**
Burlington, MA

**Skills:**
Java, Python, SQL, JavaScript, HTML

## Company Description:

Organizations worldwide use Black Duck Software's industry-leading products to secure and manage open source software, eliminating the pain related to security vulnerabilities, compliance and operational risk. Black Duck is headquartered in Burlington, MA, and has offices in San Jose CA, London, Frankfurt, Hong Kong, Tokyo, Seoul and Beijing.
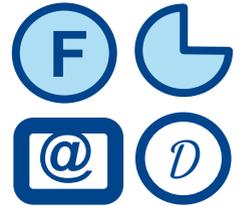
**https://www.blackducksoftware.com/**

# BookBub

**Locations:**
Cambridge, MA
**Skills:**
Full stack, Rails, Node, Django, React, Clojure

**Company Description:**
BookBub is a free service that helps millions of readers discover great deals on acclaimed ebooks while providing publishers and authors with a way to drive sales and find new fans. Members receive a personalized daily email alerting them to the best free and deeply discounted titles matching their interests as selected by our editorial team. BookBub works with all major ebook retailers and devices, and is the industry's leading ebook price promotion service. BookBub was founded in 2012 and is headquartered in Cambridge, Massachusetts, USA.
**https://www.bookbub.com/home/**

# Cadmus Group

**Locations:**
 Waltham, MA
**Skills:**
Microsoft Office, Energy simulation tools (eQuest, Trane TRACE, EnergyPro, etc.)

**Company Description:**
Cadmus is a fast-growing social good consultancy with technical and strategic projects across the U.S. and around the world. We serve our clients in the areas of energy, natural environment, high performance building, sustainability, public health, and strategic communications. Our staff includes consultants, scientists, engineers, marketers, and public policy professionals who provide an array of scientific, research, analytical, public education, and marketing services.
**http://www.cadmusgroup.com/**

## CITRIX®

**Work better. Live better.**

**Locations:**
Fort Lauderdale, FL;
Raleigh, NC; Santa Clara, CA
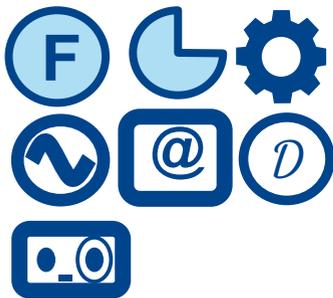**Skills:**
C++, Innovate thinker, flexible, Java

### Company Description:

Citrix aims to power a world where people, organizations and things are securely connected and accessible to make the extraordinary possible. Its technology makes the world's apps and data secure and easy to access, empowering people to work anywhere and at any time. Citrix provides a complete and integrated portfolio of Workspace-as-a-Service, application delivery, virtualization, mobility, network delivery and file sharing solutions that enables IT to ensure critical systems are securely available to users via the cloud or on-premise and across any device or platform. With annual revenue in 2015 of $3.28 billion, Citrix solutions are in use by more than 400,000 organizations and over 100 million users globally.

**https://www.citrix.com/**

# Cognex Corporation

## COGNEX

**Locations:**
Natick, MA
**Skills:**
Leadership skills, C, C++, energetic, enthusiastic and willing to learn

### Company Description:

Cognex is the global leader in the exciting and growing field of machine vision. With over $500 million of cash in the bank and no debt, we are a financially strong international company with a culture that maintains the fast paced, creative, and entrepreneurial environment of a startup. Our employees, proudly called "Cognoids," take their work seriously, but don't take themselves seriously. Our Work Hard, Play Hard, Move Fast culture recognizes our employees for their innovation, perseverance and hard work in a fun, rewarding, and quirky environment.

**http://www.cognex.com**

# Constant Contact

## Constant Contact®

**Locations:**
Waltham, MA
**Skills:**
Java, Javascript, Ruby On Rails, HTML 5, CSS 3, Python

### Company Description:
Constant Contact's leading email marketing, social media marketing, event marketing, local deals, digital storefronts, and online surveys — supported by free KnowHow, personalized coaching, and award-winning product support — help all types of small businesses and organizations find new customers, drive repeat business, and generate referrals. Today, more than half a million customers worldwide trust Constant Contact to help them drive success. The company further supports small organizations through its extensive network of consultants/resellers, technology providers, franchises, and national associations. **https://www.constantcontact.com**

# DMC Inc.

**Locations:**
Boston, MA
**Skills:**
Programming

## DMC
### Smart People. Expert Solutions.®
www.dmcinfo.com

### Company Description:
Do you like a challenge? Do you enjoy programming and working with electrical/mechanical systems? That's great because we're looking for engineers who want to solve tough problems by creating software that interfaces with and controls hardware! DMC is a consulting firm that offers high-caliber engineering and software development services for manufacturing, testing, and product development organizations. We're looking for smart, fun, driven people to join our offices in Chicago, Boston, Denver, Houston and New York City. DMC isn't a huge company where you'll be working your way up for years and years. You'll quickly be working directly with clients in a collaborative and hands-on environment solving real-world problems. Consistently recognized as a Best Place to Work by Crain's Chicago Business, our employees enjoy a great benefits package, a well-stocked office full of snacks and games, and an active culture which includes company-sponsored athletic, cultural, and social events.

# Ericsson

**Locations:**
Boston, NJ, CA, TX
**Skills:**
C++, Java, HTML UX Design

## Company Description:

**Ericsson is the global leader in telecommunications technology (ICT) and services and employs over 118,000 professionals in more than 170 countries. Our vision is to be a driver in building the Networked Society, in which every person and every industry is empowered to reach their full potential. Through commitment to our core values of professionalism, respect and perseverance, we continuously strive to improve the world by connecting it. The Ericsson Internship Program allows students from various disciplines to gain real work experience from a global telecommunications technology leader. We focus on developing technical and business skills in an open, diverse environment that encourages personal and professional growth. Our program allows students to build strong relationships with executives, professionals and other interns while maximizing their personal potential to make a tangible impact.**
**https://www.ericsson.com/**

# Evolve App

**Locations:**
Boston
**Skills:**
iOS development, data science, JavaScript, Node.js

## Company Description:

**Advice in Love, powered by Machine Learning. Evolve uses data science to help people make smarter decisions in love, dating, and relationships. We uncover hidden patterns in your dating behavior that save you time, energy, and heartache. Reflect on your dates, see how your potentials stack up, and get data-driven recommendations.**

# Fitbit

**Locations:**
San Francisco, Boston

**Skills:**
Java, C, Objective C,
Swift, Python, Javascript
3D CAD experience,
Creo2.0, Solidworks
CAD/CAM Circuit Design

## Company Description:

Firmware Engineer - New Grad Boston, MA At Fitbit, our mission is to help people lead healthier, more active lives by empowering them with data, inspiration and guidance to reach their goals. We started our journey in 2007—as a team of two with one big idea. Today, that idea has become a movement. Fitbit is now a publicly-traded company creating award-winning products and services that are available across the globe. We're transforming the way the world sees health & fitness. In fact, the Fitbit Community has taken enough steps to walk from the Sun to Pluto. Our culture combines the spirit of startup with the perks of being public—offering a competitive benefits package and amazing perks like free lunches, Friday happy hours, on-site fitness classes and more. As part of our team, you'll have the opportunity to grow your career, contribute your ideas to life-changing products and services, and—above all—have fun doing it.

https://www.fitbit.com/

# Formlabs

**Locations:**
 Cambridge, MA

**Skills:**
Passion, drive, team player

## Company Description:

Formlabs is building the biggest desktop 3D printing company in the world. Formlabs designs and manufactures powerful and accessible 3D printing systems for engineers, designers, and artists. Their flagship product, the Form 2 3D printer, uses stereolithography (SLA) to create high-resolution physical objects from digital designs. The company was founded in 2012 by a team of engineers and designers from the MIT Media Lab and Center for Bits and Atoms.
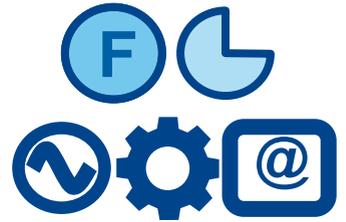
http://formlabs.com/

# General Electric

**Locations:**
OH, CA, MA, NY, NH, etc.

**Skills:**
MatLab, C++, Excel super user, Leadership skills, Interpersonal skills, Machine Shop experience, etc.

**Company Description:**
Long version - "GE is in the process of creating a new era in productivity that we call the "Industrial Internet." True to its name, the Industrial Internet is about connecting industrial machines, infrastructure ecosystems and people at work to the internet in order to derive unprecedented value through analytics, machine automation, and the ability to predict and prevent critical issues. In short, the Industrial Internet is a war on downtime, waste and guesswork within industries. These innovations promise to bring greater speed and efficiency to diverse industries. The Industrial Internet will deliver new efficiency gains, accelerate productivity growth the way the Industrial Revolution and Internet Revolution did. So where will the Industrial Internet take us? Our vision is a world that continuously works better, faster, safer, cleaner, and more cost-efficiently. We hope you join us in this exciting revolution." Short version - "GE is the world's Digital Industrial Company; transforming industry with the GE Store's shared tech & software solutions, allowing machines to connect & learn. http://www.ge.com/

# Google

**Locations:**
Multiple Locations

**Skills:**
Specific qualifications for all Google positions at Google.com/students.

**Company Description:**
Google's innovative search technologies connect millions of people around the world with information every day. Founded in 1998 by Stanford Ph.D. students Larry Page and Sergey Brin, Google today is a top web property in all major global markets. Google's targeted advertising program, which is the largest and fastest growing in the industry, provides businesses of all sizes with measurable results, while enhancing the overall web experience for users. Google is headquartered in Silicon Valley with offices throughout North America, Europe, and Asia. For more information, visit www.google.com/students/tech.
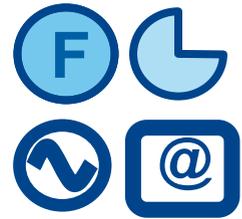
**Locations:**
Cambridge, MA
**Skills:** Java,
JavaScript Web
Application
Development

## Company Description:

**HubSpot is the world's leading inbound marketing and sales platform. Over 18,000 customers in more than 90 countries use HubSpot's software, services, and support to transform the way they attract, engage, and delight customers. HubSpot has also redefined how people work and live. Our commitment to autonomy, flexibility, and transparency prompted the creation of our Culture Code. HubSpot is named a Best Place to Work in the eyes of Glassdoor, Fortune, Entrepreneur, Inc. The Boston Globe, and the Boston Business Journal. Join us: www.hubspot.com/students If you are looking for a place where you'll tackle big problems alongside some of the most talented and dynamic people you've ever worked with, HubSpot might just be the place for you.**

**http://www.hubspot.com/**

# IBM Design

**Locations:**
Austin, Boston, NYC,
San Francisco, Raleigh
**Skills:**
HTML5, CSS, Java, JS,
React, Design Thinking,
Collaboration, Humility,
Audacity

## Company Description:

**We're looking for designers who will create irresistible experiences for our users IBM Design's mission is simple: put the user at the center of our products. If you are a passionate problem-solver, able to empathize with users and turn that empathy into design insight, we want you to join us in creating exceptional experiences that span our vast product portfolio.**

**http://www.ibm.com/design/**

# Intrepid Pursuits

**Locations:**
NYC, Cambridge
**Skills:**
iOS, Android, Web Development or Design experience

### Company Description:
Intrepid is an end-to-end mobile design and development company with offices in Cambridge, MA and NYC. With expertise in insightful product strategy, stunning design and impeccable development for iOS, Android, Back-end and Rails, we will help you boldly navigate your mobile future.
**http://www.intrepid.io/**

# Lime Brokerage

**Locations:**
Waltham, MA
**Skills:**
C++ and Java Software Engineers

### Company Description:
Lime is a financial technology firm focused on providing customized solutions that offer exceptional reliability and scalability with leading low-latency access across multiple U.S. markets. We offer advanced trading technologies and execution services, providing systematic traders superior access to the most automated, high-volume electronic trading markets.
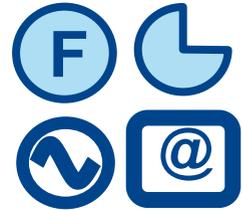**http://www.limebrokerage.com/**

# LoanPal, Inc.

**Locations:**
San Francisco, CA
**Skills:**
Design, AI, Machine Learning

## Company Description:
We are creating a new kind of mortgage company aimed at serving the consumer and making getting a mortgage painless and fair. A mix of consumer-focused applications and deep AI for automation allow us to provide the fastest, cheapest mortgages on the market.
**https://loanpal.com/**

# nuTonomy

**Locations:**
Cambridge, MA
**Skills:**
C++, Python, Java, JavaScript, data science/data processing, computer vision, software engineering tools (Git, Cmake, CI, gdb, etc.)

## Company Description:
nuTonomy is the leading developer of state-of-the-art software for self-driving vehicles founded by two world-renowned experts in robotics and intelligent vehicle technology, Drs. Karl Iagnemma and Emilio Frazzoli of MIT. nuTonomy is developing the first-of-its-kind complete solution for providing point-to-point mobility via large fleets of autonomous vehicles; this includes software for autonomous vehicle navigation in urban environments, smartphone-based ride hailing, fleet routing and management, and controlling a vehicle remotely through teleoperation. The company's software has been tested in the U.S., Singapore, and Europe.
**http://nutonomy.com/**

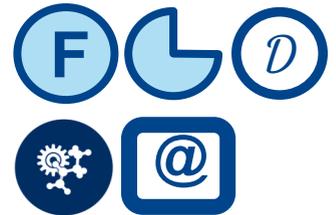# PatientsLikeMe

**Locations:**
Cambridge, MA
**Skills:**
Agile, Scrum, Ruby on Rails, SQL, Web Development, Mission Driven

**Company Description:**
A lot of companies say they're mission-driven, but at PatientsLikeMe, it's in our DNA. PatientsLikeMe is a patient network that improves lives and a real-time research platform that advances medicine. Our innovative technology helps 400,000+ patients with 2500+ conditions improve their outcomes by connecting with and learning from thousands of others just like them. In the process, they donate what we call data for good – real-world information that helps healthcare companies create better healthcare products and services based on real patients' needs.
**https://www.patientslikeme.com/**

# Piaggio Fast Forward

**Locations:**
Boston
**Skills:**
Matlab, CAD, C++, ROS, Team Player, Team Leader, Machine Shop trained

**Company Description:**
Piaggio Fast Forward was established in 2015 to develop smart mobility platforms for a world in which city navigation and short-distance transportation are rapidly changing. PFF builds lightweight and autonomous mobility platforms to efficiently move goods and people. Led by an interdisciplinary team of innovators drawn from the top ranks of the technology, design, and engineering fields, PFF was founded as a new, independent technology and design company of the Piaggio Group, the manufacturers of Vespa, Aprilia, Moto Guzzi, Gilera and several other scooter, motorcycle and commercial vehicle brands. Check out our website to learn more about our team that includes the director of the Harvard MetaLab, Nicholas Negroponte of the MIT Media Lab and more: **www.piaggiofastforward.com**.
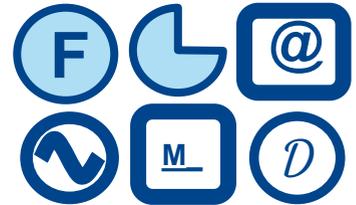
# Pivotal Software

**Locations:**
Palo Alto, San Francisco, Texas, Boston, NYC, Chicago, Seattle, Michigan, Atlanta

**Skills:**
Agile Development, Pair Programming, Test Driven Development (TDD)

## Company Description:
Pivotal is a software company that uses its cutting edge development methodology, next-generation cloud platform, and big data analytics to accelerate digital transformation for the world's largest enterprises and most admired brands. At Pivotal, we enable companies to innovate by employing an approach focused on building- not buying- software. Our 2,000+ employees across 17 offices worldwide subscribe to an ethos of kindness. We make a point to bring empathy to each and every project, and are guided by a purposeful mission- to transform how the world builds software.
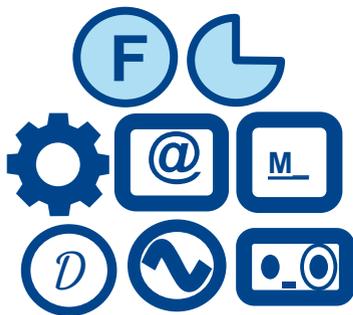https://pivotal.io/

# Procter and Gamble Gillette

**Locations:**
 Boston, All North American Facilities

**Skills:**
3D Digital Modeling, Automation Systems, Control Information Networks, Vision and Robotic Systems, Mechatronics, Finite Element Analysis, Computational Fluid Dynamics, Kinematics and Dynamic Simulation

## Company Description:
P&G serves nearly five billion people around the world with its brands. At P&G, we are committed to improving quality of life and global sustainability, one product, person and community at a time. This could be as simple as providing clean clothes to disaster victims through Tides Loads of Hope or as complex as our water purification packets that sanitize unsafe drinking water in less than 30 minutes. With many of the world's most trusted brands from Pampers to Crest to Tide and more, we approach every project as an opportunity for innovation. In fact, even as a new hire, you can be named as an author on a patent at P&G. Currently, we hold over 40,000 active patents while receiving, on average, a new one every day. Now, that's what we call a lasting effect on your career.
http://us.pgcareers.com/

# Shift Technologies

**Locations:**
San Francisco, CA, Washington D.C

**Skills:**
Go, React, Swift, team player, collaboration, feature ownership

**Company Description:**

Shift is turning peer-to-peer car buying & selling into a hassle-free experience. We avoid the traditional dealer model to instead work with sellers to inspect and list better cars at better prices and deliver test drives directly to buyers. To make it happen, we're assembling a world class engineering team to build great technology solutions. We're using Go, React, and Swift to deliver smarter pricing and logistics on both coasts. This technology-driven approach is enabling us to rethink car ownership entirely. We're based in the lovely Castro district of San Francisco and have engineering teams in San Francisco as well as Washington D.C.

https://shift.com/

# Silicon Labs

**Locations:**
Boston, MA; Austin, TX

**Skills:**
Balancing collaboration and independent work

**Company Description:**

Our innovative products, tools and technologies empower our customers to work smarter and make the world a more connected and energy-friendly place. From MCUs, wireless SoCs and sensors for the IoT to advanced timing and power management chips for Internet infrastructure and industrial automation, Silicon Labs' solutions provide customers with significant advantages in performance, energy efficiency, connectivity and design simplicity.

http://www.silabs.com/

# SMARTERTRAVEL
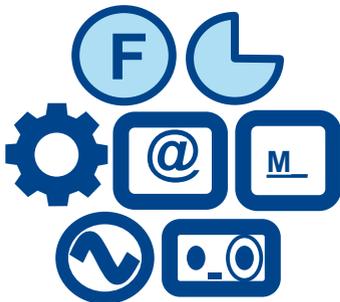
**Locations:**
 Boston, MA
**Skills:**
Java, Javascript, HTML, CSS, SQL

## Company Description:

SmarterTravel, a TripAdvisor Company, offers travelers a portfolio of travel sites to help them find the right trip at the right price. We are a team of passionate professionals who push and drive and innovate like a start-up, but we also have a track record of success and we benefit from being a part of a large, public company. At SmarterTravel, we have built an open & collaborative environment and we hire the people we want to work with (not just the ones with the right qualifications), but who also think different to us and challenge the status quo. We empower people, giving the support and autonomy needed to succeed. We embrace data to make decisions and overcome obstacles. We choose speed over perfection, but not at the expense of quality. We do what we do well, but we're always looking to make it better. Let us know if you'd like to help.
**https://www.smartertravel.com**

# SpaceX

# SPACEX

**Locations:**
Los Angeles, McGregor,  Seattle, Vandenberg, Cape Canaveral
**Skills:**
Labview, MATLAB, C++, Python, NX, Machining

## Company Description:

SpaceX is like Special Forces… we do the missions that others think are impossible. We have goals that are absurdly ambitious by any reasonable standard, but we're going to make them happen. We have the potential here at SpaceX to have an incredible effect on the future of humanity and life itself. — Elon Musk The most successful candidates for SpaceX's Internship/Co-Op Program or full time opportunities have a history of significant contributions to hands-on extracurricular engineering projects in addition to a strong academic record. **http://www.spacex.com/**

# Tableau Software

**Locations:**
Seattle, WA;
Palo Alto, CA;
Austin, TX

## Company Description:
Tableau Software is a company on a mission. We help people see and understand their data. After a highly successful IPO in 2013, Tableau has become a market-defining company in the business intelligence industry. Our culture is casual and high-energy. We are passionate about our product and our mission and we are loyal to each other and our company. We value work/life balance, efficiency, simplicity, freakishly friendly customer service, and making a difference in the world!

# TE Connectivity
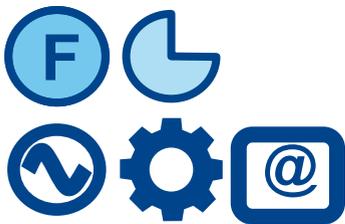
## Company Description:
TE Connectivity (NYSE: TEL) is a $12 billion global technology leader. Our connectivity and sensor solutions are essential in today's increasingly connected world. We collaborate with engineers to transform their concepts into creations – redefining what's possible using intelligent, efficient and high-performing TE products and solutions proven in harsh environments. Our 75,000 people, including 7,300 engineers, partner with customers in over 150 countries across a wide range of industries. We believe EVERY CONNECTION COUNTS.
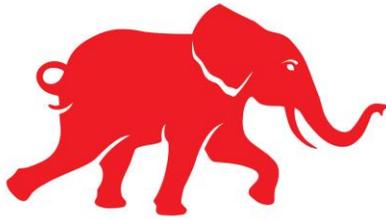
# Typhoon HIL

**Locations:**
Somerville, MA
**Skills:**
Python, writing skills, teamwork, self drive and motivation

## Company Description:
Typhoon HIL, Inc. is the market and technology leader in the rapidly-growing ultra-high-fidelity controller-Hardware-in-the-Loop (cHIL) for power electronics, microgrids, and distribution networks which provides industry-proven, vertically integrated test solutions along with the highest-quality customer support. The company was founded in 2008 and since then has been creating products distinguished by the ultimate ease of use, unrivaled performance, leading-edge technology, and affordability.

# Uber ATC

**Locations:**
Pittsburgh
**Skills:**
C++

### UBER
#### ADVANCED TECHNOLOGIES CENTER

## Company Description:
The Uber Advanced Technologies Center is growing fast, and we need all kinds of brilliant people to join our expanding team: if you want to create products that users love, build technology solutions that scale, deliver a great experience, help grow our team, manage our business efficiently, or fight the tough battles and reach new audiences — we have a spot for you.

# United States Air Force
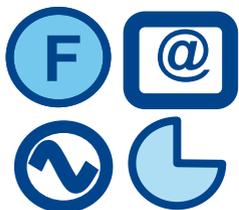
## Locations:
All Around The World

### Company Description:
When you join the Air Force with a college degree, you can enter as an officer and a leader. We'll provide you with training to develop the skills and character you need to become a world-class officer prepared to lead your fellow Airmen. It's critical that Air Force buildings and structures are not only maintained, but remain combat ready. Responsible for coming up with and implementing solutions to complex problems, Civil Engineers keep our facilities and utilities running effectively. From drafting, surveying and planning to explosive ordnance disposal and disaster preparedness, these highly trained engineers provide necessary problem skills and a wide range of expertise to thousands of structures around the world. **https://www.airforce.com/**

# USAF - Hanscom AFB

## Locations:
Bedford, MA
**Skills:**
Leadership , Team Player, Cross-Functional interests

### Company Description:
Our entry level engineers and scientists work alongside senior engineers, project managers, contracting and financial professionals, as a member of an integrated team. Rotations expose the engineer to a variety of projects, including: communication and intelligence systems, command and air operations centers, network infrastructures, cyber defense systems, mobile communication gear, three-dimensional and phased array radars, and installation intrusion protection systems. Excellent benefits include educational assistance (MS degree), generous vacation, health, dental, vision and life insurance, and Federal student loan forgiveness. For information: **http://www.afstem.afciviliancareers.com/palace-acquire**. Send resumes and unofficial transcripts to Patrick Hart – patrick.hart.6@us.af.mil We also have programs for undergraduate and graduate students in BSEE and BSCS programs that provide scholarships and internships to outstanding applicants through the competitive SMART program. Details on SMART are here: **http://www.afstem.afciviliancareers.com/smart**.

# Volpe Center

**Location:**
Cambridge, MA
**Skills:**
Ideal candidates have an interest in working in Transportation related fields.

## Company Description:
The Volpe National Transportation Systems Center, a fee for service part of the US Department of Transportation in Cambridge, MA, has been helping the transportation community navigate the most challenging problems for more than 40 years. Volpe's mission is to improve transportation by anticipating and addressing emerging issues and advancing technical, operational, and institutional innovations across all modes. Working at Volpe combines the entrepreneurial drive of business consultancy, the love of knowledge and collegiality of a university campus, and the spirit of public service only found in an award-winning government agency. Visit our website to learn more:
**http://www.volpe.dot.gov/**
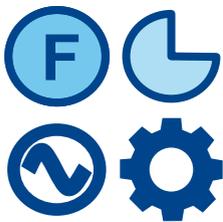
# Wolf Greenfield

**Locations:**
Boston
**Skills:**
strong written and verbal communication skills, analytical skills, able to take the initiative on projects, able to work well in teams and independently.

## Company Description:
Wolf Greenfield is the largest Boston law firm devoted exclusively to intellectual property law. Our 100+ attorneys and technology specialists advise clients on the acquisition, prosecution, and enforcement of patents, trademarks, trade secrets, and copyrights, on pursuing/defending IP litigation or seeking alternative dispute resolution, on opinions, strategic counseling on product clearance, trade dress protection, IP audits and due diligence, interferences, competitive analysis, and licensing and other IP agreements.
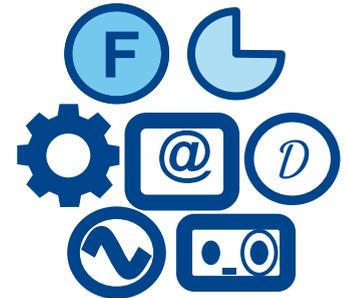**www.wolfgreenfield.com/**

# Woobo Inc.

**Locations:**
Cambridge

**Skills:**
Machine Learning, CAD, fast learning, Android

**Company Description:**
Woobo Inc. is a young startup company coming out of MIT. We seek to bring children's imaginary friends to life. Utilizing cutting-edge robotics and artificial intelligence technologies, we want all children to have a smart-buddy who can talk, amuse, inspire, and grow with them.
**www.woobo.io/**

# Yahoo

**Locations:**
Sunnyvale, San Francisco, Playa Vista, NYC, Champaign, Illinois

**Skills:**
HTML5, Java, CSS3, C++, Node.js, Ember, React.js, Javascript, iOS, Android, Ruby, Python, Hadoop
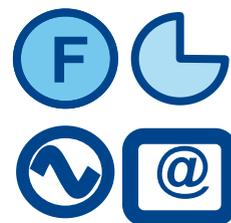
**Company Description:**
Yahoo is focused on making the world's daily habits inspiring and entertaining. By creating personalized experiences for our users, we keep people connected to what matters most to them, across devices and around the world. In turn, we create value for advertisers by connecting them with the audiences that build their businesses.
**https://www.yahoo.com/**

**Locations:**
New York, NY
**Skills:**
Java, Python, C/C++, Go or any other language students feel comfortable coding in

## Company Description:

Yext is the global location data management leader, and our mission is to help people go places.The award-winning Yext Location Management Platform enables companies of all sizes to manage location data across their websites, mobile apps, internal systems, and the industry's largest ecosystem of maps, apps, social networks, directories, and search engines including Google, Apple, Facebook, Bing, and Yahoo. Our products—PowerListings®, Pages, and Xone™—enable the world's 50 million businesses to drive face-to-face and digital interactions that boost brand awareness, drive foot traffic, and increase sales. Based in the heart of New York City with a growing team of over 500 employees worldwide, Yext has been recognized as one of America's fastest growing companies by the Inc. 500 (#212 in 2015), one of Forbes Most Promising Companies (2014 & 2015) and one of Fortune's Best Places to Work (2014 & 2015).
http://www.yext.com/