Virginia Tech Department of Computer Science

Computer Science Resources Consortium

Currently Enrolled Companies

Generated 05/04/2019
1901 Group

1901 Group provides IT services through the use of an integrated cloud-based platform that enables monitoring, management, and optimization of IT environments that span on-premise, co-location, and cloud computing environments. Our “as a service” model (XaaS) embeds all of the people, processes and technology necessary to deliver highly efficient IT services on a 24x7x365 basis.

We leverage continuous monitoring from a secure operations facility in Blacksburg, Virginia on Virginia Tech’s Corporate Research Center campus. Our business model provides our personnel with exciting technology and business career opportunities that balance high levels of productivity with a high quality of life. Our clients include enterprise organizations from the financial, higher education, commercial, U.S. federal, and U.S. state government markets. Connect with us!

**Headquarters**

2003 Edmund Halley Drive Suite 102
Reston, VA 20191

**Other locations**

1341 Research Center Drive, Suite 2000, Blacksburg, VA 24060

 Accenture Federal Services

Accenture Federal Services, a US company and wholly owned subsidiary of Accenture LLP, helps clients change how people work and live, for a safer, healthier, and more prosperous nation. We do work that matters at the heart of our nation’s top priorities. Our 8,500 people help clients accelerate their journey from idea to outcomes, by bringing together insights and innovations with our digital, technology, operations, and consulting services. Our delivery excellence and flexible, scalable, high-performing platforms help clients create value quickly for their customers and their mission.

Our four growth platforms—Accenture Strategy, Accenture Digital, Accenture Technology, Accenture Operations—are the innovation engines through which we build world-class skills and capabilities; develop knowledge capital; and create, acquire and manage key assets central to the development of integrated services and solutions for our clients.

**Headquarters**

800 North Glebe Road Arlington, VA 22203

This company requires that its employees be US citizens.
ADP

Do you enjoy exploring, identifying and inspiring the future of the workplace and the lives of millions of people? At ADP, the world's largest B2B cloud company, our Technology team is comprised of brilliant engineers, architects, data scientists, infrastructure experts, and more. We were first in our industry to offer a SaaS solution and continue to push the envelope utilizing the latest operating platforms to deliver the highly automated, intelligent and predictive solutions that are redefining what is possible.

Named one of Forbes' "Most Innovative Companies" and one of Computerworld's "100 Best Places to Work in IT", we are committed to leading the way in product development and research, empowering you to bring to life the latest innovations that will forever change the way businesses manage their most vital asset, employees. ADP has over a half-million clients around the globe and over 65 years of experience as one of the largest providers of business outsourcing and human capital management solutions world-wide.

Headquarters 1 ADP Blvd Roseland, NJ 07068
Other locations 2 Commercial Place, Norfolk, VA 23510
5800 Windward Pkwy, Alpharetta, GA

Altamira Technologies Corporation

Altamira brings a commercial mindset to solving the most complex national security problems by delivering mission application development, multi-intelligence analysis, and data science technologies and solutions to the defense, intelligence, and homeland security communities.

Altamira’s culture of innovation and excellence, and mid-market-size, positions us as the premier next generation leader bringing technology solutions to mission.

Headquarters 8201 Greensboro Drive Suite 800 McLean, VA 22102

Appian

Appian makes building complex software simple. We’ve built our low-code platform from the ground up with the power to address some of the world’s toughest business problems. It’s exciting and challenging work with exciting

Currently offering
- Full-time positions
- Summer internships

This company requires that its employees be US citizens.
and fulfilling rewards. It takes the right person...is that you?

**Headquarters**
11955 Democracy Dr, 17 Fl 17 Fl
Reston, VA 20005

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**Block.one**

**About Block.one LLC**

Block.one LLC is a creator of Decentralized Autonomous Corporations (DACs), a concept introduced by CTO Daniel Larimer in 2014 that empowers open source communities to disrupt existing centralized business models. Currently we, along with others globally, are developing EOS.IO, a revolutionary open-source decentralized blockchain infrastructure that will be used worldwide as the basis for developing countless high-throughput blockchain applications. We are looking for extraordinary technology professionals to join the Block.one LLC team in our continuing quest to enhance, refine and scale EOS.IO for our rapidly expanding developer community.

**About EOS.IO**

Published by Block.one, EOS.IO is a blockchain protocol that enables horizontal scaling of decentralized applications, allowing developers to efficiently create high performance distributed applications. The EOS.IO software provides accounts, authentication, databases, and the scheduling of applications across multiple CPU cores and/or clusters. This allows for horizontal scalability, replaces user fees with an ownership model, and powers simple deployment of decentralized applications. Check out the EOS.IO GitHub repository to read our source code and, for more information, visit the resources section of the EOS.IO website.

**Headquarters**
1701 Kraft Drive Blacksburg, VA 24060

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**Bloomberg LP**

Bloomberg's software engineers are responsible for creating the world's premiere source for real-time and historical market data and analytics. Engineers are given the responsibility to define, architect, build, and deploy complete systems that anticipate and fulfill our clients' needs. Our agile development cycle allows us to roll out new software seven days a week. Small teams and access to managers creates a collaborative and innovative work environment. Engineers are given the opportunity to be

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**Currently offering**

- Full-time positions
- Summer internships

This company requires that its employees be **US citizens**.
creative and the impact of their contribution is highly visible throughout the company and to clients.

We are looking for software engineers who are interested in designing high-impact solutions to help our customers optimize complex workflows, efficiently manipulate large datasets, and make quick, intuitive decisions.

**Headquarters**
731 Lexington Ave New York, NY 10022

**Other locations**
Princeton, New Jersey
London, UK

**Booz Allen Hamilton**

Booz Allen Hamilton has been at the forefront of strategy and technology consulting for more than 100 years. Providing a broad range of services in software development, systems development, systems engineering, cyber security, data science, cloud computing and all aspects of technology, Booz Allen is committed to delivering results that endure. Our ability to help clients solve their most challenging problems and achieve success in their most critical missions hinges on our people. As a Booz Allen consultant, you’ll work within teams that deliver results to our clients in areas such as: Biometrics/Identity Management; Cloud Computing; Cybersecurity; Enterprise Architecture; Intelligence and Operations Analysis; Data Science, Cloud Computing, Network/Infrastructure Engineering, Reverse Engineering; Service-Oriented Architecture and Wargaming. We are actively seeking candidates with the following majors for internships and full-time employment opportunities:

- Computer Engineering
- Computer Science
- Electrical Engineering
- Information Assurance/Security
- Mathematics/Statistics
- Modeling and Simulation/Decision Sciences
- Network Engineering
- Systems/Software Engineering
- All other related majors

While lack of citizenship limits opportunities within the organization and we do not have many teams that hire non-citizens, there could be opportunities for non-citizens. Generally, if these exist, we will not include the clearance statement in the position description.
**Capital One**

Do you want to work for a tech company that writes its own code, develops its own software, and builds its own products? Do you want to experiment and innovate using the latest technologies to engineer breakthrough customer experiences? Then we want you!

At Capital One, we dare to dream, disrupt and deliver a better way. Our goal is simple - bring ingenuity, simplicity, and humanity to an industry ripe for change. Founder-led, Capital One is on a mission to change banking for good and to help people live their best lives. Together, we will build one of America’s leading information-based technology companies. Join us.

**CapTech**

CapTech is a national IT management consulting firm that bridges the gap between business and technology. We partner with some of the world’s most successful companies to design, develop, and manage technical and digital solutions that delight customers, drive insights, and meet strategic objectives. Headquartered in Richmond, Virginia, CapTech has locations in Atlanta, Baltimore, Charlotte, Chicago, Columbus (Ohio), Denver, Orlando, Philadelphia, San Francisco, and Washington D.C.

**Currently offering**

- Full-time positions
- Summer internships

This company requires that its employees be US citizens.
We bring expert consultants to every engagement to develop a deep understanding of the goals and assets unique to each client. We tailor custom solutions to maximize the impact of our clients’ investment.

CapTech’s core values are where we hang our hat and our dynamic culture promotes a passion for technology while cultivating an environment of mutual respect and a little bit of fun. We recently ranked #6 in Consulting Magazines ‘Best Firms to Work For’. Additionally, Forbes.com has ranked CapTech’s Internship Program #4 in the country.

You are more than just a number at CapTech. Our consultants get the “big firm” experience without getting lost in the crowd. The driving force behind our success is the close relationship that we develop with our clients, getting to know their businesses and understanding the vision that guides them. We promote the work hard, play hard culture and strive to build a sense of camaraderie and belonging amongst our employees. Our people are our greatest assets, and we do everything we can to support their professional and personal growth.

Learn more about working at CapTech or our career opportunities across the country at www.captechconsulting.com/careers.

**Headquarters**
7100 Forest Avenue Suite 100
Richmond, VA 23226

**Other locations**
Reston, VA
Charlotte, NC
Philadelphia, PA
Atlanta, GA
Denver, CO
Columbus, OH

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**Cisco Systems**

Cisco is changing the way the world works, lives, plays and learns. We connect everything - people, process, data and things. We innovate everywhere to create fresh ideas and possibilities. We make a meaningful difference that will benefit everyone - our people, our customers and the world around us. Learn more: www.cisco.com.

**Currently offering**
- Full-time positions
- Summer internships
- Co-ops
Collabralink Technologies
Since CollabraLink was founded in 2003, we’ve evolved from a business process management advisor to Fortune 100 companies, into a trusted leading federal contractor offering clients mission-critical solutions. Throughout this time, we’ve maintained a commitment to incorporating advanced technology and process innovations that deliver value to our clients, and provide added mission advantage. At CollabraLink, one common goal unites us all: put our clients’ mission first.

Cvent, Inc.
Cvent’s cutting edge software has been disrupting traditional, manual intensive processes for event planners since 1999. To keep up with the explosive growth across all of our product lines, we are looking to expand our technology team here in our headquarters of McLean, VA. From constant evaluation of software architecture, to a complete overhaul of our product user interface, innovation has become the norm at Cvent. Whether you find yourself shipping out code that sets the standard for the industry, or up keeping our extensive infrastructure in state of the art facilities, Cvent needs bright, driven minds to continue taking the meeting and events industry by storm.

DCS Corp
This company requires that its employees be US citizens.
DCS Corp creates innovative technology solutions for our customers and seeks to develop successful working relationships to ensure that we meet our customers’ expectations and get the job done right. The value that we place on ensuring customer satisfaction is based on our strong corporate culture of empowerment, innovation, responsiveness, and professional excellence. The transformative ideas and entrepreneurial spirit that characterize our 1000 employee-owners allow DCS to ensure success of each client’s mission and actively contribute to the well being of the Nation.

**Headquarters** 6909 Metro Park Drive Suite 500 Alexandria, VA 22310

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**Deutsche Bank**

**Deutsche Bank Graduate Programme – Group Technology**

Group Technology pioneers technologies and re-engineers business processes to deliver innovative solutions and world-class client services. We develop, implement, maintain and protect business critical technology, and create the core systems that process trades, assess risks and deliver data.

**Your training**

Joining us as a Developer, you’ll learn how we work with front-office businesses, as well as external clients, to provide core operational services and IT systems expertise.

Your training starts with an invaluable induction that will give you broad business, technical and product knowledge. Our senior leadership will share their vision for Deutsche Bank with you. You'll then begin to deepen your expertise in IT, starting with a thorough grounding in our Development functions and how they fit together to deliver technology solutions for the Bank. Meanwhile, a schedule of networking events will help you start building vital business relationships.

After that, expect to benefit from some of the best technical and soft-skills training around. Fast-paced, interactive and ongoing, it will cover the technical skills you need as well as business skills & knowledge. At the same time, you’ll work alongside, and learn from, exceptionally talented colleagues. It’s a combination that will equip you to make an early impact on what we do best - generating inventive, effective solutions for our clients.

**Your role**

Today's banking world is at the forefront of technological
advances. At Deutsche Bank you'll have the chance to apply your ideas to complex challenges and use your passion to drive change and push boundaries. And with sites across the world, we can offer you fast-growing roles outside the main financial centres too.

Joining us in Cary, North Carolina, you'll launch your career in a true business and research hub, frequently ranked one of the best places to live in the USA by Money Magazine.

Your day-to-day tasks will vary according to your precise role. Development focuses on more technical skills such as coding, testing and software design. But whatever you’re doing, you’ll be a key member of the team, sharing your ideas and shouldering real responsibility. Your learning curve will be steep. But you’ll enjoy plenty of support from managers and mentors, as well as unparalleled international exposure.

**Headquarters**  
3000 Centre Green Way Cary, NC  
27513

**Other locations**  
3000 Centre Green Way, Cary, NC  
27511

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**Eastman Chemical**

Eastman is a global specialty chemical company that produces a broad range of products found in items people use every day. With a portfolio of specialty businesses, Eastman works with customers to deliver innovative products and solutions while maintaining a commitment to safety and sustainability. Its market-driven approaches take advantage of world-class technology platforms and leading positions in attractive end-markets such as transportation, building and construction, and consumables. Eastman focuses on creating consistent, superior value for all stakeholders. As a globally diverse company, Eastman serves customers in approximately 100 countries and had 2014 revenues of approximately $9.5 billion. The company is headquartered in Kingsport, Tennessee, USA and employs approximately 15,000 people around the world. For more information, visit [www.eastman.com](http://www.eastman.com).

(Company information from Summer 2016)

**Headquarters**  
200 South Wilcox Drive Kingsport, TN  
37662
Einstein Technologies, Inc. (ETI) was founded in 2012 and is dedicated to software engineering, systems engineering and information security. To stand behind this commitment we are constantly investing our time and resources into coming up with the best ways to develop these skills, the best tools to assist us, mentors to provide the guidance, and the best methods and processes to perform them.

All businesses are aware they must provide a value proposition for their customers. Einstein Technologies further recognizes that this value is greatly dependent upon its employees and as a business we must provide a value proposition to our employees as well. To stand behind this, Einstein Technologies is always looking to enable the growth of our employees such as growth in skill levels, responsibilities and their personal value.

**Headquarters**

901 N. Monroe Street, Suite 914
914 ARLINGTON, VA 22201

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**Emerson Automation Solutions**

Many of the industry’s standard approaches were created decades ago, long before today’s innovation. Doing more of the same is yielding only incremental benefits and management expects you to deliver better results. With a partner like Emerson, you can. Our automation expertise - from projects to operations - is focused on helping you hit your targets and move your organization into Top Quartile performance.

Emerson has developed a comprehensive portfolio of industry expertise, with a network of global industry centers and thousands of industry and application experts, many of whom have faced the same challenges you do today.

Emerson helps manufacturers achieve top quartile business performance through the industry’s broadest portfolio of technologies to measure, control, optimize and power their operations - and the experience and expertise to solve their toughest problems. From reliable, easy-to-use and innovative products to responsive, expert services, your path to improved performance starts here.

**Headquarters**

2500 Austin Dr Charlottesville, VA 22911

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**Facebook, Inc.**

Currently offering

- Full-time positions
- Summer internships

This company requires that its employees be **US citizens**.
Founded in 2004, Facebook’s mission is to give people the power to share and make the world more open and connected. People use Facebook to stay connected with friends and family, to discover what’s going on in the world, and to share and express what matters to them.

Headquarters 1601 Willow Road Menlo Park, CA 94025

Fannie Mae

Fannie Mae is a leader in providing housing finance for homebuyers and renters in the United States. We serve the people who house America. Together with our partners, we make sure that homeowners, homebuyers, and renters across the country have access to affordable financing opportunities.

Fannie Mae aspires to be America's most valued housing partner. We provide our customers with products and tools they need to enable mortgage lending in the 21st century. We provide technology and risk tools to help our customers advance their businesses. We listen to and support our customers to make the mortgage process more efficient and effective.

We continually work to improve the way we operate because we want to make the housing finance system safer and more effective for our company, our customers, homeowners, homebuyers, renters, and for America.

Headquarters 1100 15th St NW Washington, DC 20005

Fidelity Investments

At Fidelity, we are focused on making our financial expertise broadly accessible and effective in helping people live the lives they want—from the 23 million people investing their life savings, to the 20,000 businesses managing their employee benefits programs, to the 10,000 advisors and institutions needing innovative technology solutions to invest their clients' money. To do this well, as a privately held company, we place a high degree of value in nurturing a work environment that attracts the best talent and reflects our commitment to being an employer of choice. For more information about Fidelity Investments, visit www.fidelity.com.

Currently offering
• Full-time positions
• Summer internships

This company requires that its employees be US citizens.
Freddie Mac

Freddie Mac is all about delivering more. We’re building a better housing finance system to help make homeownership and rental housing more accessible and affordable across the nation. We’re also a destination employer, with exciting career opportunities that provide more visibility, growth and impact than ever before. At Freddie Mac, ambitious professionals can take on the most important and rewarding work of their careers. Learn more at FreddieMac.jobs

Headquarters 8200 Jones Branch Dr McLean, VA 22102

Currently offering
- Full-time positions
- Summer internships
- Co-ops

This company requires that its employees be US citizens.

General Dynamics Mission Systems

General Dynamics Mission Systems (GDMS) offers a powerful and robust portfolio of products, services and solutions that help customers successfully execute their missions in today’s dynamic environment. With unsurpassed engineering using an open systems approach, General Dynamics Mission Systems solves our customers’ most complex challenges while foreseeing future needs.

At GDMS, our employees work in collaborative teams with leading edge technology and the best in the industry to solve tough customer problems while keeping our nation safe. Individuals are empowered to do their best work in an environment that encourages and supports innovative, collaborative and creative thinking. The General Dynamics ethos of honesty, transparency and trust is apparent in the way we work with our colleagues and our customers.

General Dynamics is an Equal Opportunity/Affirmative Action Employer that is committed to hiring a diverse and talented workforce.
Genworth

Genworth helps millions of people around the world secure their financial lives, families and futures by delivering on our promises. Our dedicated Information Technology teams are critical to these promises—employing the technology necessary to deliver simplified, fast and cost-effective service solutions to both our customers and distribution partners. At Genworth, Information Technology is not just a department—each of our talented associates is core to the fulfillment of our vision and values. Genworth’s rotational IT Development Program (ITDP) consists of four six-month rotations and two intense IT Boot Camps. ITDPs have the opportunity to design complex business solutions by using agile methodology and project management skills coupled with the technical work needed to develop the solution. Assignments will typically focus on core IT processes in Application Development, Network, Client/Server, Database, Programming Languages, Web Development, Architecture, System Integration, and/or project management. Our 12 week IT internship is essentially one shorter rotation in the ITDP where you will work on one of our in-house IT teams building capabilities for the business.

Hughes Network Systems

Hughes is the world’s leading provider of satellite broadband for home and office, delivering innovative network technologies, managed services, and solutions for enterprises and governments globally. HughesNet® is the #1 high-speed satellite Internet service in the marketplace, with well over one million HughesNet subscribers, and offerings to suit every budget. To date, Hughes has manufactured and shipped more than 6
million terminals to customers in over 100 countries, and has consistently maintained a global market share of over 50 percent. Its products employ global standards approved by the TIA, ETSI and ITU organizations, including IPoS/DVB-S2, RSM-A, and GMR-1.

Hughes owns and operates service businesses throughout the United States, Europe, India, and Brazil delivering continent-wide broadband satellite connectivity along with an ever growing range of fully managed solutions and applications to major enterprise customers in virtually every vertical sector, including many of the Fortune 1000. Its technology footprint covers the globe, exceeding 1 million broadband sites operating on more than 20 satellites, including three Hughes-on satellites and Hughes Ka-band payloads on satellites of other operators.

Hughes supplies a growing family of authorized service providers, government organizations, and businesses with advanced broadband systems and terminals including satellite Network Operations Centers (NOCs) and gateways; broadband satellite routers and modems; mobile satellite systems, handhelds and high-speed IP data terminals.

Headquartered outside Washington, D.C., in Germantown, Maryland, USA, Hughes operates sales and support offices worldwide, and is a wholly owned subsidiary of EchoStar Corporation (NASDAQ: SATS), a premier global provider of satellite operations and digital TV solutions.

**Headquarters** 11717 Exploration Lane Germantown, MD 20876

**Institute for Building Technology and Safety**

IBTS partners with government at all levels to provide unparalleled expertise in regulatory compliance, program and service management, and quality engineering services. A 501(c)(3) nonprofit organization, we are committed to helping jurisdictions meet the needs of their citizens with greater agility, efficiency, and full transparency. Customers include HUD, FEMA, CAL FIRE, New York State Energy Research and Development Authority, and CityCenterDC, to name just a few.

**Headquarters** 45207 Research Place Ashburn, VA 20147

**Currently offering**
- Full-time positions
- Summer internships
- Co-ops
KPMG LLP

KPMG is one firm delivering excellence every day through the talent, skills and dedication of our best and brightest employees. Our award-winning work environment, challenging career programs and exciting global opportunities also mean excellent opportunities for you. Businesses turn to KPMG for a better understanding of market dynamics. They know that our advisory professionals work with many of the world's leading organizations to help them improve business performance, leverage IT investments, protect financial assets, manage risk, and boost market confidence.

Headquarters 1676 International Drive McLean, VA 22102

Currently offering
- Full-time positions
- Summer internships

This company requires that its employees be US citizens.

Lockheed Martin

One of the world's premier systems integrators; a leader in the Aerospace Industry. Employer of the most software engineers in North America. Employs 120,000 people world-wide. Located in 46 of the 50 states - as well as having offices in over 75 countries. Over 15 locations in the Washington DC metro area.

Exciting internship and career opportunities in cyber security, software architecture, design, development, test, and maintenance, as well as various simulation-related work.

Headquarters 6801 Rockledge Drive Bethesda, MD 20817

Currently offering
- Full-time positions
- Summer internships
- Co-ops

This company requires that its employees be US citizens.

Lutron Electronics

Lutron Electronics, headquartered in Coopersburg, Pennsylvania, designs and manufactures energy-saving light controls, automated window treatments and appliance modules for both residential and commercial applications. Its innovative, intuitive products can be used to control everything from a single light, to every light, shade and even stand-by power in a home or commercial building. Lutron products make any space more versatile, while enhancing ambiance, comfort and productivity. They also save energy and make light bulbs last longer, making them an eco-friendly addition to the home and workplace. Founded in 1961, Lutron estimates that the installed base of its products saves the nation nearly 10 billion kWh of electricity, or approximately $1 billion in utility costs per year. Lutron manufactures more
than 16,000 energy-saving products, sold in more than 100 countries around the world.

**Headquarters** 7200 Suter Rd. Coopersburg, PA 18036

**Other locations**
- Cambridge, MA
- Boynton Beach, FL
- Philadelphia, PA

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**Microsoft**

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.

**Headquarters** 1 Microsoft Way Redmond, WA 98052

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**MicroStrategy**

A global leader in business intelligence technology, MicroStrategy provides integrated reporting, analysis, and monitoring software that enables companies to analyze the data stored across their enterprise to make better business decisions. MicroStrategy’s business intelligence platform delivers actionable information to business users via e-mail, web, and mobile devices, including the iPhone, iPad, and BlackBerry in the format that suits them best — from high-level dashboards, to custom reports, to advanced analysis. Companies and organizations of all sizes choose MicroStrategy for its ease-of-use, sophisticated analytics, and superior data and user scalability.

**Headquarters** 1850 Towers Crescent Plaza Tysons, VA 22182

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**National Security Agency**

The National Security Agency/Central Security Service (NSA/CSS) is home to America’s codemakers and

**Currently offering**
- Full-time positions
- Summer internships
- Co-ops
codebreakers. The National Security Agency has provided timely information to U.S. decision makers and military leaders for more than half a century. The Central Security Service was established in 1972 to promote a full partnership between NSA and the cryptologic elements of the armed forces.

Headquarters

NSA 9800 Savage Rd Ft. Meade, MD 20755

NetApp

Throughout the world, leading organizations count on NetApp for software, systems, and services to manage and store their data. We help enterprises and service providers envision, deploy, and evolve their IT environments. Customers also benefit from our open collaboration with other technology leaders to create the specific solutions they need.

Our team is passionate about customer success. Our company culture and work environment support that dedication. Together with our global network of partners, we are united in one goal: to help our customers achieve the outcomes that matter most to them.

Headquarters

7301 Kit Creek Rd Research Triangle Park, NC 27709

Other locations

Wichita, Kansas
Boulder, Colorado
Waltham, Massachusetts
Pittsburgh, Pennsylvania
Sunnyvale, California
Vienna, Virginia

Northrop Grumman Corporation

Northrop Grumman is a leading global security company providing innovative systems, products and solutions to government and commercial customers worldwide, offering an extraordinary portfolio of capabilities and technologies for applications from undersea to outer space and into cyberspace.

Headquarters

2980 Fairview Park Drive Falls Church, VA 22042

This company requires that its employees be US citizens.
Optimal Satcom, Inc

Optimal Satcom Inc. is the leading provider of enterprise systems and services for the planning and management of satellite capacity, and satellite communications (SATCOM) network design and optimization. We specialize in systems that integrate all aspects of capacity management - capacity engineering, technical operations, customer support, billing, occasional use, etc. into a single system. Our systems are used to manage a significant portion of the world's commercial and military satellite capacity.

Our systems include both front-end components with web and desktop graphical user interfaces; as well as back-end components including databases, application servers, web-servers, and automation services. We use cutting edge technologies such as .NET C#, C++ and AJAX combined with sophisticated algorithms for management and visualization of large systems.

Our customers include satellite operators, VSAT service providers, media companies, government civilian and military programs, and non-governmental organizations (NGOs).

**Headquarters**  600 Herndon Pkwy Suite 100  
Herndon, VA 20170

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Optum, a UnitedHealth Group Company

Optum is a leading health services and innovation company dedicated to helping make the health system work better for everyone. With more than 94,000 people worldwide, Optum combines technology, data and expertise to improve the delivery, quality and efficiency of health care. Optum, part of the UnitedHealth Group family of companies, uniquely collaborates with all participants in health care, connecting them with a shared focus on creating a healthier world. Join us and you'll soon discover a career here is launching pad for your life's best work.(sm)

**Headquarters**  9900 Bren Rd E Minnetonka, MN  
55343

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Oracle Data Cloud

Oracle Data Cloud helps advertisers connect with the
right customer, personalize every interaction, and measure the effectiveness of each engagement. Powered by Oracle ID Graph, Oracle Data Cloud creates true cross-channel consumer understanding, so you know more about who your customers are, what they do, where they go, and what they buy.

**Headquarters**  
500 Oracle Parkway Redwood Shores, CA 94065

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**Perfect Sense**

Founded in 2008, Perfect Sense is a visionary technology company that empowers the art of digital possibility through Brightspot®, a content management and distribution engine built for high-volume publishers, brand storytellers, and portfolio content creators.

Such leading corporations as Coca-Cola Company, Walmart, Univision, US News and World Report, Scripps Networks Interactive, Special Olympics, and many more are deploying Brightspot’s platform to materially change the way they do business online. Our partners benefit significantly from having increased flexibility as business requirements change, the ability to launch new sites and make updates more quickly, and fewer resource requirements to manage their digital initiatives. As Brightspot’s adoption rate increases, our partners continue to drive valuable enhancements that benefit everyone.

Our capabilities include product strategy and development, experience and visual design, multi-platform software development, content services, SEO analysis, and 24x7 hosting and operations. Our expertise enables us to deliver integrated web systems for our partners, including innovative websites, publishing platforms, online revenue programs, and metrics dashboards that drive brand awareness, expand capabilities, improve performance, and build relationships between publishers and users.

Perfect Sense offers competitive salary and benefits, including health and dental insurance, life insurance, 401k with employer match and 3 weeks vacation.

**Headquarters**  
12120 Sunset Hills Road 6th Floor  
Reston, VA 20190

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**Plexus Corp.**

Since 1979, Plexus has been partnering with companies...
to create the products that build a better world. We are a team of over 16,000, providing global Design and Development, Supply Chain Solutions, New Product Introduction, Manufacturing and Aftermarket Services. Plexus is an industry leader that specializes in serving customers with complex products used in demanding regulatory environments. With a culture built around innovation and customer service, Plexus’ teams create customized end-to-end solutions to assure the realization of the most intricate products. For more information about Plexus, visit our website, plexus.com.

### Headquarters
One Plexus Way Neenah, WI 54956

### Other locations
- Raleigh, NC
- Boulder, CO
- Boulder, CO
- Chicago, IL
- Boise, ID
- Neenah, WI

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**Progeny Systems Corporation**

Since 1995, Progeny Systems’ mission is to be a trusted provider of innovative, cost-effective technical solutions and quality products while maintaining positive relationships with our customers, vendors, and employees.

Progeny Systems is a privately-held, high-tech small business focusing on software and hardware system integration, computer-vision solutions, cutting-edge research and development, and manufacturing. We provide premium systems, services, and products for the Department of Defense, government agencies and commercial clients.

As a small business, Progeny Systems is a participant in the Small Business Innovative Research (SBIR) and Small Business Technology Transfer (STTR) programs. These programs complement Progeny’s ability to leverage flexibility, rapid turnaround, customer responsiveness, and encourage an environment for experimental research.

Progeny maintains more than 14 offices nationwide that are strategically located to better serve our customers.

Progeny has provided highly-complex products/programs to the United States Government in collaboration with the following agencies, among others:
- Defense Advanced Research Projects Agency (DARPA)
- National Aeronautics & Space Administration (NASA)
- United States Air Force
- United States Army
- United States Navy

Progeny Systems offers a full array of computing expertise, laboratories, and engineering talent to support
the design, development, testing and integration of leading-edge technology solutions. We have an outstanding portfolio of solutions for complex problems for the U.S. defense that include the toughest high-tech challenges. Today, our high-performance products can be found throughout the Naval fleet and commercial markets.

Progeny’s business solutions focus on:

Defense Systems and Integration
- Aviation & Maritime Surveillance Systems
- Tactical Combat Systems
- Sonar Systems & Torpedoes

Advanced Information Systems and Security
- Non-Tactical Enterprise Applications
- Undersea & Surface Systems

Research and Technology Development
- Acoustic Test Facility

Full-Scale Manufacturing
- Electronics Manufacturing
- Metalwork Fabrication/Manufacturing
- Sensor/Transducer Manufacturing

Headquarters 9500 Innovation Dr Manassas, VA 20110

Other locations
6280 S. Valley View Blvd., Suite 318 Las Vegas, NV 89118
Alta Vista Business Park 106 Simko Boulevard, Suite 100 Charleroi, PA 15022
55 Hammarlund Way, Suite 120 Middletown, RI 02842
115 Poheganut Drive, Suite 401 Groton, CT 06340
4217 Ponderosa Avenue, Suite J San Diego, CA 92123
2401 S. 1070 West, Suite 16-A West Valley City, UT 84119
816 Greenbrier Circle, Suite 200 Chesapeake, VA 23320
4851 Auto Center Way Bremerton, WA 98332
44423 Airport Road, Suite 100 California, MD 20619
14701 Detroit Ave., Suite 380 Lakewood, OH 44107

Qualcomm

Qualcomm is creating breakthroughs in mobile technology that will help the future arrive faster. The technologies we create help connect people around the world, improve education, transform healthcare and enhance the lives of all who use it. Billions, maybe trillions of times a day...that’s how often people around the world

Currently offering
- Full-time positions
- Part-time positions
- Summer internships
touch something made better or even possible by Qualcomm. It could be the smartphone in your pocket, the tablet on your coffee table, that wireless modem in your briefcase... it could even be that navigation system in your car or that action camera strapped to your chest.

Qualcomm is a FORTUNE 500® company and a global leader in developing and delivering next-generation wireless technology. Headquartered in San Diego, California, Qualcomm partners with network operators, device and infrastructure manufacturers, application developers and content providers around the world to improve people’s lives through wireless communications. Through the corporate values of Innovation, Execution and Partnership, Qualcomm is spearheading the evolution and growth of 3G wireless with 7,000+ patents and patent applications for CDMA, WCDMA and related technologies.

We’ve been called dreamers, inventors, rebels, risk takers, pioneers and geeks. We embrace those labels because in many ways, they’re true. We dream big. We invent bigger. And most importantly, we often do what many thought was impossible. So, if you can’t wait for the future to arrive, we can’t wait to talk to you.

**Headquarters**
5775 Morehouse Drive San Diego, CA 92121-1714

**Other locations**
Raleigh, NC
San Jose, CA
Austin, TX
Boxborough, MA
Boulder, CO
Markham, Canada
Burlington, MA
Bridgewater, MA
Santa Clara, CA
Philadelphia, PA

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**Rackspace**

Rackspace is a leading provider of IT as a service in today’s multi-cloud world. It delivers expert advice and integrated managed services across applications, data, security and infrastructure, including public and private clouds and managed hosting. Rackspace partners with every leading technology provider, including Alibaba, AWS, Google, Microsoft, OpenStack, Oracle, SAP, and VMware. The company is uniquely positioned to provide unbiased expertise on which technologies will best serve each customer’s needs. Rackspace was named a leader in the 2018 Gartner Magic Quadrant for Public Cloud Infrastructure Managed Service Providers, Worldwide and has been honored by Fortune, Glassdoor and others as one of the best places to work. Based in San Antonio,

**Currently offering**
- Full-time positions
- Part-time positions
- Summer internships
- Co-ops
Texas, Rackspace serves more than 140,000 business customers, including most of the Fortune 100, from data centers on five continents. Learn more at www.rackspace.com.

**Headquarters** 1 Fanatical Place Windcrest, TX 78218  
**Other locations** 1691 Innovation Drive Blacksburg, VA 24060

**Raytheon**

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.

**Headquarters** 50 Apple Hill Drive Tewksbury, MA 01876

**Red Rock Government Services**

Red Rock Government Services, based out of Dulles, VA, is an advisory firm providing a wide array of information technology consulting services to the Federal Government, specializing in providing big data, mobile and cloud solutions.

**Headquarters** 45240 Business Court Suite 310  
Dulles, VA 20166

**Reinventing Geospatial®, Inc. (RGI®)**

RGI is the leading Command, Control, Communications and Information (C3I) innovator and geospatial expert in National Security. We deliver an immediate impact for soldiers and analysts through an empowered team of critical thinkers who thrive on innovation.

**Currently offering**

- Full-time positions  
- Part-time positions

This company requires that its employees be US citizens.
When our team of thought leaders encounter a challenge, we look beyond the status quo. We roll up our sleeves and get things done through smart, adaptable strategies. At RGi, we believe agility in innovation is the key to facing tomorrow’s challenges, which is why we strategically invest in new research and development efforts to ensure our soldiers, analysts and customers achieve mission success.

**Headquarters** 4035 Ridge Top Rd Suite 520 Fairfax, VA 22030

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**SimonComputing, Inc.**

We are a software development company utilizing the latest tools, technologies, and techniques to develop the highest quality software in the simplest and most efficient manner possible. Our projects span a large array of technologies including biometrics (fingerprint, iris, facial recognition), special devices (passport readers, RF ID), Big Data, web-based applications, and mobile device applications.

We take projects from concept to delivery and maintenance, doing everything we can to create outstanding results.

Our experience spans over 16 years of successfully delivered mission critical systems, and our systems are used at every port of entry into the United States – air, land, and sea. Our web applications are used by travelers all over the world.

**Headquarters** 5350 Shawnee Rd Suite 200 Alexandria, VA 22312

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**Solers, Inc.**

Solers is a team-oriented company that knows our employees are our most valuable resource. The success of a leading information technology and services provider lies in the dedication and know-how of individuals who share our team spirit. We strive to create a positive, relaxed, and friendly environment for everyone, while offering the freedom and support to manage their professional growth. At Solers, you'll use cutting-edge technology and while working on projects that make a difference for our customers.

By regularly attending career fairs and conducting on-campus interviews, Solers maintains a strong relationship with regional colleges and universities. Our commitment
to hiring bright, upcoming graduates in the computer and electrical engineering fields has contributed to our success. Solers hires for positions in Blacksburg, VA; Arlington, VA; Chantilly, VA; and Greenbelt, MD.

**Headquarters**
950 North Glebe Road Suite 1100
Arlington, VA 22203

**Other locations**
2000 Kraft Drive, Suite 2500,
Blacksburg, VA 24060
14900 Conference Center Drive, Suite 400, Chantilly, VA 20151
7474 Greenway Center Drive, Suite 400, Greenbelt, MD 20770

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**SPAWAR Systems Center Atlantic**

As the Navy’s information warfare systems command, SPAWAR develops, delivers and sustains communications and information capabilities for warfighters, keeping them connected anytime, anywhere. With a space support activity, two system centers and through partnerships with three program executive offices, SPAWAR provides the hardware and software needed to execute Navy missions. The team consists of more than 9,500 active duty military and civil service professionals located around the world and close to the fleet to keep SPAWAR at the forefront of research, engineering and acquisition to provide and sustain fleet capabilities.

**Headquarters**
Po Box 190022 North Charleston, SC 29419

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**Currently offering**
- Full-time positions
- Summer internships
- Co-ops

This company requires that its employees be **US citizens**.

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**The MITRE Corporation**

MITRE is a not-for-profit systems engineering firm chartered to work in the public interest, taking on the nation's most difficult and critical challenges—in defense, aviation, enterprise modernization, and national security. We apply our expertise in systems engineering, information technology, operational concepts, and enterprise modernization to address our sponsors' critical needs by managing seven Federally Funded Research and Development Centers that focus on areas including cyber security, emerging technologies, enterprise systems engineering, health transformation, global networking, intelligence, surveillance and reconnaissance. We seek students with research and analysis skills pursuing Healthcare: Informatics, Policy, Public Health; Computer Engineering, Electrical Engineering, Computer Science, Software or Systems Engineering, Mathematics, Physics or similar degree program with a 3.0/4.0 or better

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**Currently offering**
- Full-time positions
- Summer internships
- Co-ops

This company requires that its employees be **US citizens**.
GPA. To find out more or to join our team, visit us at www.mitre.org/careers as we hire co-ops, interns, entry level and mid-level professionals who are ready to make a difference on a national level!

**Headquarters**
7515 Colshire Drive M/S N170 McLean, VA 22102

**Other locations**
202 Burlington Road, Bedford, MA 01730
7515 Colshire Dr., McLean, VA 22102

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**TMA**

**Our Mission:**

We live in a world of infinite problems. We provide rapid supportable solutions engineered to meet mission objectives and proceed to the next challenge.

We collaborate with our customers. Our innovative engineers hunt for the best mission solution without requiring ownership of the answer. Our commitment to the customer is unassailable.

We’re at war with proprietary solutions that narrow our customers’ options and stunt progress. Our solutions ensure the community can leverage, extend, and integrate next generation capabilities delivering sustained relevancy.

We believe in a work hard/play hard culture. Our empowered employees solve complex problems every day wearing blue jeans and polos, because the only thing that matters is getting the right answer for the mission.

We are making the world a better place.

TMA is headquartered in Chantilly, VA and was founded in 1993. TMA is a leading services and solutions provider to the Department of Defense and the Intelligence Community.

Our capabilities include: National Tactical Integration, Mission Building and Analysis, Digital Signal Processing, System Integration, Network Engineering, Big Data Analytics, Secure Cloud, and Edge Computing.

Specific areas of expertise include: Software Development, DSP & Exploitation, Network Engineering, and Mission Critical Support Operations.

Joining the TMA team affords you access to a robust and generous Total Rewards package which includes:

- Competitive base pay
- Individual Benefits Account (IBA) which includes: A 48% contribution of your monthly base salary to your IBA. 18% currently offering

- Full-time positions
- Summer internships

This company requires that its employees be US citizens.
of this amount automatically becomes an employer contribution to your TMA-defined retirement plan. The remaining amount, or 30% of your base pay, can be used for medical expenses, paid time off, additional retirement contributions or additional taxable income.

TMA is committed to the welfare and success of our employees; we strive to ensure that our culture, work products, and partnerships represent our Core Values of: Innovation, Collaboration, Integrity, and Commitment.

Come grow with us. Learn more at http://tmamission.com/

**Headquarters** 15040 Conference Center Drive Suite 300 Chantilly, VA 20151

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**Vanguard**

Vanguard, one of the largest global investment management companies, offers rewarding long-term careers in finance, technology, client service, and related financial services fields. The company is widely recognized for providing a comprehensive total rewards package of compensation, benefits, and work-life programs. More than 14,000 employees support operations in the U.S. (Valley Forge, Pennsylvania; Charlotte, North Carolina; and Scottsdale, Arizona), Canada, the United Kingdom, Australia, Hong Kong, and Singapore.

**Headquarters** 2525 Water Ridge Parkway Charlotte, NC 28217

**Currently offering**
- Full-time positions
- Summer internships

This company requires that its employees be US citizens.

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**VERISIGN**

Verisign, a global leader in domain names and internet security, enables internet navigation for many of the world’s most recognized domain names and provides protection for websites and enterprises around the world. Verisign ensures the security, stability and resiliency of key internet infrastructure and services, including the .com and .net top-level domains and two of the internet’s root servers, as well as performs the root zone maintainer function for the core of the internet’s Domain Name System (DNS). Verisign’s Security Services include Distributed Denial of Service Protection and Managed DNS. To learn more about what it means to be Powered by Verisign, visit Verisign.com.

**Headquarters** 12061 Bluemont Way Reston, VA 20190

**Currently offering**
- Full-time positions
- Part-time positions
- Summer internships
**Viasat, Inc.**

Bigger challenges. Bolder ideas. Global impact. At Viasat, we’re on a mission to deliver connections with the capacity to change the world. We’re the company behind the world’s fastest satellite internet service, with technology that’s helping to bridge the digital divide and improve life for our customers around the globe. By providing powerful new ways for people to connect with one another, gain greater access to education, entertainment, medical research, commerce, and much more, our team is empowering millions of customers worldwide.

We’re growing rapidly and looking for passionate, innovative professionals to join our team and connect the world to more. You’ll work in a collaborative and inclusive environment that values diverse perspectives and continuous learning, and provides industry-leading benefits with unmatched opportunities for career growth. Our team is fearless in pursuit of new ideas and uncompromising in our quest to become the world’s first truly global Internet Service Provider. Interested in joining our mission? Take a look at career opportunities at Viasat today.

**Headquarters**  
6155 El Camino Real Carlsbad, CA 92009

**Currently offering**
- Full-time positions
- Summer internships

This company requires that its employees be **US citizens**.

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**Volume Integration, LLC**

Volume Integration was founded on the premise that professional services can be delivered to customers who demand leading edge technical expertise. We are a leading "Big Data" analytics company, and our engineers have years of experience developing and integrating analytic capabilities within the cloud. We help our customers design, develop, and maintain robust analytic cloud capabilities.

Our mission is to provide premier professional services personnel to assist customers in attaining their vitally important goals. Our objective is to keep our customers current with emerging technologies by providing knowledgeable personnel to design and implement solutions that require rapid deployment. Our goal is to partner with our customers. We will make our customer’s program and its success our primary concern.

Come join us and be a part of this dynamic team!
WillowTree, Inc.

Founded in 2008, WillowTree is a mobile design and development agency whose mission is to bring together a team of smart, motivated people who take pride in their work and strive to be the best in mobile. We foster a collaborative environment that focuses on continuous learning and unlimited opportunities to have a big impact; and, of course, we also ship lots of code!

At WillowTree, we work with companies like Zappos, PepsiCo, HBO, and Mattel to solve real-world UX strategy, design, and technical problems. There's always something new and exciting to work on, and the results of our efforts get shipped to users' devices every day.

Currently offering
- Full-time positions
- Summer internships
- Co-ops

This company requires that its employees be **US citizens**.