



Each year, Career Services surveys SEAS Master's degree candidates to learn of their post-graduation plans. This report includes data from students who graduated in August 2014, December 2014, and May 2015. Information was obtained for 366 (72.6%) of the 504 Master's candidates who received degrees.

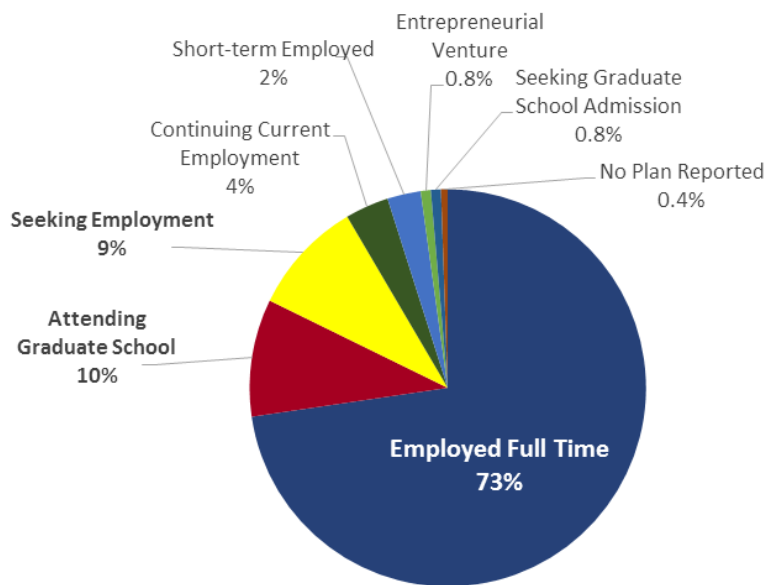
267 (73%) of the graduating respondents reported accepting new full-time employment. Of these, 134 reported when they received their offer, 97.8% of which were received before May 2015. 133 full-time employed graduates reported how they identified their opportunity, 44% of which were a direct result of Career Services-related resources and leads.

Manufacturing and technology continue to be the top employment sectors for graduates, at 63% combined. In all sections of this report, average salaries include respondents who indicated they were beginning full-time employment in the United States; overall average salary for SEAS Master's respondents beginning full-time employment was \$88,917, an increase of 4.3% from 2014.

The percentage of Master's candidates pursuing additional studies decreased 33% from 2014; of the 35 students committed to continued study, 68.5% were enrolling in doctoral programs, 20% in additional Master's level coursework, and 11% in medicine.

Prepared by: Jamie Grant, Associate Director, March 2015

Post Graduate Plans



SECTION I – ANALYSIS OF FULL-TIME EMPLOYED RESPONDENTS

Top Employers

(Table includes both respondents beginning full-time employment and those continuing current employment)

Organization	Number Employed
	17
	12
 <p data-bbox="180 835 1243 890"><i>including Arts & Sciences, School of Dental Medicine, Penn Law, Penn Medicine, Perelman School of Medicine, School of Social Policy and Practice, and the School of Engineering and Applied Science</i></p>	11
	6
	5
	4
	3
	2

Date Received Offer

134 graduates who accepted new full-time employment reported the date they received the offer for the position they accepted. 55.2% of graduates in this report received their job offer before January 2015, and 97.8% received their offer by May 2015.



Date Received Offer	Percentage
Before September 2014	13.4%
September 2014 - December 2014	41.8%
January 2015 - May 2015	42.6%
June 2015 or later	2.2%
<i>Total</i>	<i>100%</i>

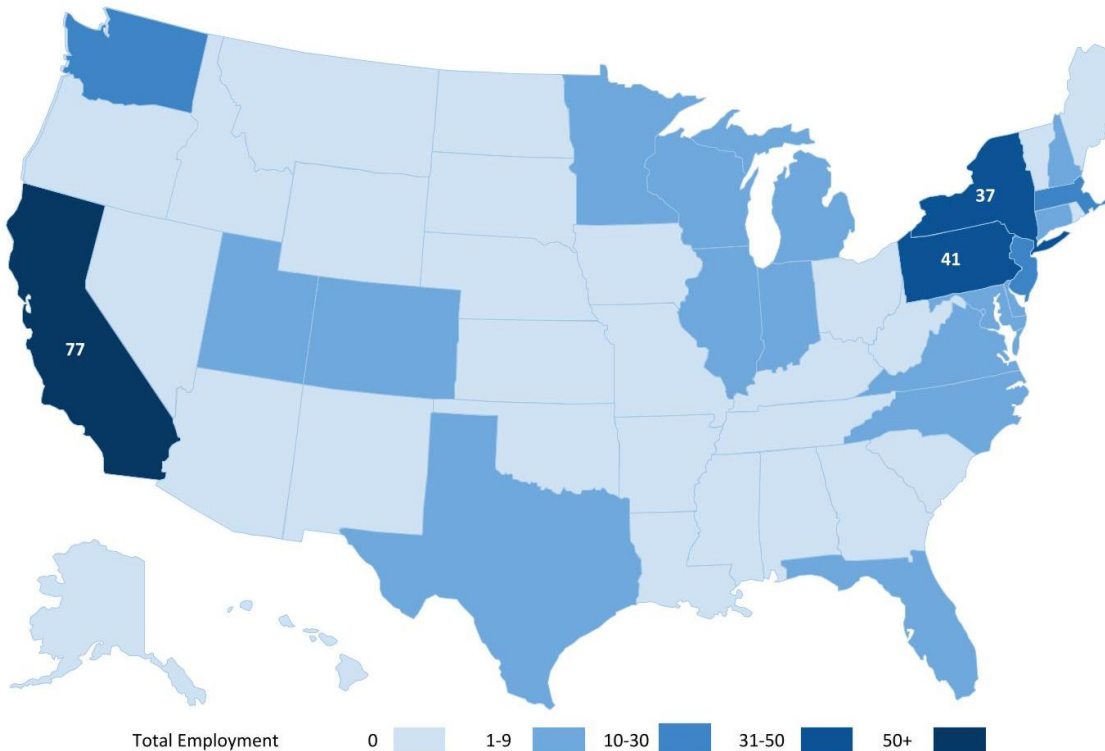
97.8%
of Master's Candidates in
the Class of 2015
received their
accepted job offer
prior to Graduation

How Full-time Employed Respondents Received Their Job Offer

133 graduates who accepted new full-time employment reported the resource by which they identified the opportunity accepted. Of those, 44% of offers received were directly resulting from Career Services-related resources and leads*.

How Received Offer	Percentage
Applied Directly to Organization	37.6%
On-Campus Recruiting (OCR)*	25.6%
Other Career Services Leads*	9.8%
Previous Non-OCR Employer (summer internship not obtained through OCR, resulting in full-time offer)	9.8%
Previous OCR* (summer internship obtained through OCR, resulting in full-time offer)	8.2%
Department Contact	3.8%
Family/Friends/Contacts	3.0%
Other	2.2%
<i>Total</i>	<i>100%</i>

Geographic Distribution of Employment



*Outside the United States
(17 total):
China (10), India (1),
Indonesia (1), Pakistan (1),
Singapore (1), Taiwan (2),
United Kingdom (1)

Range and Average Number of Interviews per Employed Graduate

	Range	Average
On-Campus Recruiting (OCR) Interviews	1 - 20	3.7
Interviews Resulting from Career Services Leads (Career Day, Job Postings, PennLink)	1 - 17	3.7
Interviews on His or Her Own	1 - 55	5.8
<hr/>		
<i>All Interviews Combined</i>	<i>1 - 65</i>	<i>9.7</i>



Range and Average Number of Job Offers Received per Employed Graduate



	Range	Average
On-Campus Recruiting Offers	1 - 5	1.7
Career Services Offers (Career Day, Email Postings, PennLink)	1 - 10	1.6
Offers from Sources other than OCR and Career Services	1 - 19	1.7
<hr/>		
<i>All Offers Combined</i>	<i>1 - 19</i>	<i>2.1</i>

SECTION II - ANALYSIS OF FULL-TIME RESPONDENT SALARIES: AVERAGES AND RANGES

Overall Salary & Additional Compensation

48% of the candidates reporting acceptance of new, full-time employment in the United States in 2015 reported their salaries.

The salary range for 2015 was \$31,000 - \$160,000, with the average being \$88,917 (an increase of 4.3% from 2014).

54 graduates reported receiving sign-on bonuses, averaging \$19,250;

Relocation assistance was reported by 64 graduates, averaging \$6,600

Salary by Graduate Program (primary)

Academic Program (Number of Respondents)	Average	Range
Bioengineering (10)	\$65,992	\$40,000 - \$85,000
Biotechnology (MBiotech) (6)	\$76,700	\$40,200 - \$130,000
Chemical & Biomolecular Engineering (1)	*	*
Computer & Information Science (27)	\$103,037	\$65,000 - \$140,000
Computer & Information Technology (MCIT) (13)	\$99,846	\$70,000 - \$120,000
Computer Graphics & Game Technology (14)	\$93,000	\$48,000 - \$120,000
Electrical Engineering (9)	\$97,833	\$65,000 - \$160,000
Embedded Systems (8)	\$104,000	\$78,000 - \$115,000
Integrated Product Design (3)	\$73,667	\$60,000 - \$100,000
Materials Science & Engineering (4)	\$70,150	\$31,000 - \$105,000
Mechanical Engineering & Applied Mech. (15)	\$75,190	\$55,100 - \$93,750
Nanotechnology (1)	*	*
Robotics (11)	\$85,318	\$60,000 - \$115,000
Systems Engineering (8)	\$70,088	\$60,000 - \$75,500
Overall (129)	\$88,917	\$31,000 - \$160,000

Salary by Industry

Industry (Number of Respondents)	Average	Range
Communications: Media/Entertainment (2)	*	*
Consulting (16)	\$70,981	\$40,000 - \$85,000
Design (2)	*	*
Education: Elementary/Secondary Education (1)	*	*
Education: Higher Ed. Research Labs/Centers (2)	*	*
Energy/Natural Resources/Utilities (6)	\$81,251	\$70,000 - \$105,000
Financial Services (9)	\$83,889	\$70,000 - \$125,000
Government: Local (1)	*	*
Government: Federal (3)	\$67,639	\$62,000 - \$77,917
Government: National/Associated Laboratories (4)	\$77,400	\$55,100 - \$86,000
Healthcare: Hospital (2)	*	*
Legal Services (1)	*	*
Manufacturing: Aerospace (5)	\$80,540	\$71,198 - \$90,000
Manufacturing: Automotive (2)	*	*
Manufacturing: Biomedical/Pharmaceuticals (2)	*	*
Manufacturing: Consumer Products (3)	\$68,500	\$57,500 - \$87,000
Manufacturing: Electronics/Robotics (2)	*	*
<i>All Manufacturing (14)</i>	<i>\$76,096</i>	<i>\$56,000 - \$93,750</i>
Technology (64)	\$102,156	\$60,000 - \$160,000
Telecommunications (2)	*	*

*Salary/Salaries not reported to maintain confidentiality, where there are two or fewer responses

Salary by Job Type

Job Type (Number of Respondents)	Average	Range
Consulting		
Management/Strategy (5)	\$75,000	\$65,000 - \$85,000
Research (5)	\$63,840	\$40,000 - \$75,000
Technology/Information Systems (5)	\$75,100	\$75,000 - \$75,500
Consulting Overall (15)	\$71,313	\$40,000 - \$85,000
Education		
Administration (1)	*	*
Energy/Environment		
Research (2)	*	*
Engineering		
Design (4)	\$74,002	\$62,000 - \$84,500
Manufacturing/Production (15)	\$85,120	\$55,100 - \$115,000
Quality Assurance (5)	\$88,800	\$63,000 - \$115,000
Research & Development (12)	\$81,742	\$42,000 - \$115,000
Systems (1)	*	*
Project Management (2)	*	*
Testing (1)	*	*
Engineering Overall (40)	\$81,828	\$42,000 - \$115,000
Finance		
Investment Management/Counsel (1)	*	*
Investment Banking Analyst (1)	*	*
Finance Overall (2)	*	*
Information Technology		
Data Analyst/Administrator (5)	\$78,800	\$60,000 - \$115,000
Network Engineer (3)	\$78,333	\$65,000 - \$100,000
Product Designer (1)	*	*
Program Manager (3)	\$106,667	\$105,000 - \$110,000
Software Developer/Engineer (49)	\$104,071	\$65,000 - \$160,000
Systems Engineer/Analyst (1)	*	*
Technical Artist/Game Developer (1)	*	*
Technology Analyst (2)	*	*
Information Technology Overall (65)	\$98,946	\$60,000 - \$160,000
Marketing		
New Business Development (1)	*	*
Other (1)	*	*
Scientific Research		
Biomedical (Other) (2)	*	*

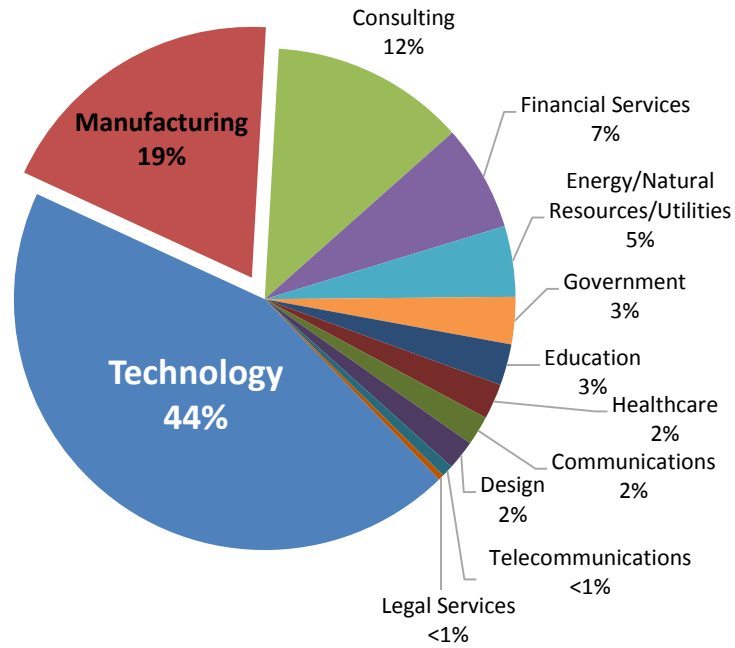
*Salary/Salaries not reported to maintain confidentiality, where there are two or fewer responses

SECTION III - ANALYSIS OF FULL-TIME EMPLOYMENT

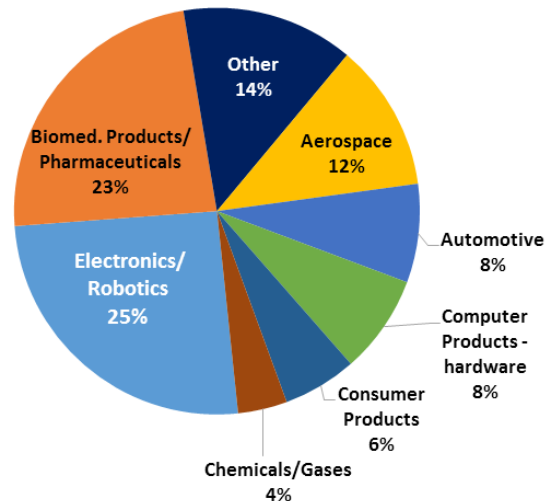
Industry	Number Employed
Technology	116
Manufacturing	51
Consulting	33
Financial Services	18
Energy/Natural Resources/Utilities	12
Government	8

Industry	Number Employed
Education	7
Healthcare	6
Communications	5
Design	5
Telecommunications	2
Legal Services	1

**Full-time Employment by Industry
With Manufacturing Subchart**



Full-time Employment by Industry: Manufacturing Subchart

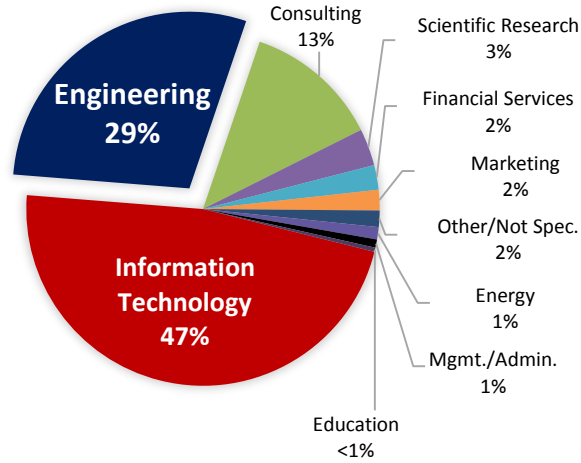


Full-time Employment by Job Type

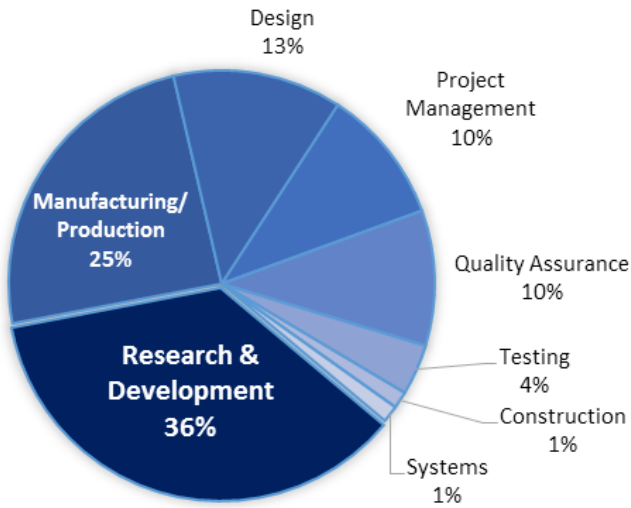
Job Type	Number
Information Technology	126
Engineering	78
Consulting	33
Scientific Research	9
Financial Services	6

Job Type	Number
Marketing	5
Other/Not-specified	4
Energy	3
Management/Administration	2
Education	1

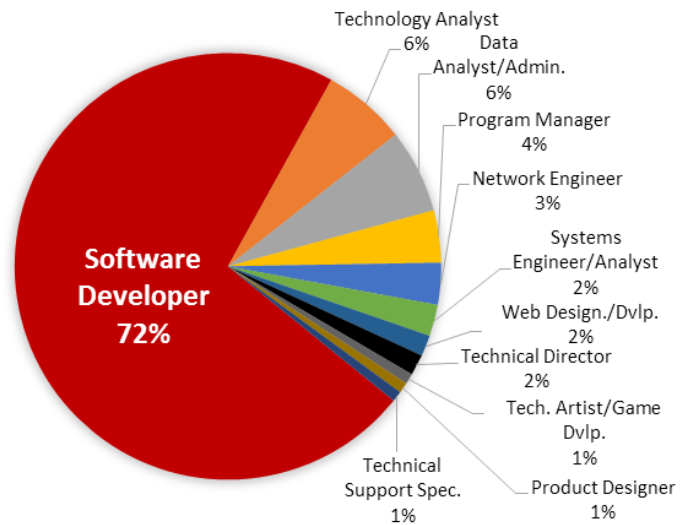
Full-time Employment by Job Type With Engineering and Information Technology Subcharts



Full-time Employment by Job Type: Engineering



Full-time Employment by Job Type: Information Technology



Full-time Employment by Program of Study

Bioengineering

Accenture, Philadelphia, PA, *Business and Technology Integration Analyst*
Accenture, Philadelphia, PA, *Systems Integration Analyst*
Accenture, Philadelphia, PA, *Technology Analyst*
Alcimed, Princeton, NJ, *Consultant*
AlphaImpactRx, Horsham, PA, *Associate, Custom Research*
APX Labs, Herndon, VA, *Product Manager*
AstraZeneca, Gaithersburg, MD, *Global Technology Leadership Development Program*
Campbell Alliance, New York, NY, *Associate Consultant, Corporate Development*
CBPartners, New York, NY, *Analyst*
Dental Residency, Location to be determined, *Resident*
Globus Medical, Audubon, PA, *Project Engineer*
Gryphon Scientific, Takoma Park, MD, *Research Assistant, Applied Physical and Life Sciences*
Houlihan Lokey, Los Angeles, CA, *Financial Analyst*
ImCare Biotech, Doylestown, PA, *Biomedical Research Associate*
IMS Health China, Shanghai, China, *Researcher*
Janssen Pharmaceuticals, Spring House, PA, *Scientist I, Lead Discovery*
Medtronic, Brooklyn Center, MN, *Manufacturing Engineer*
U.S. Food and Drug Administration, Silver Spring, MD, *Electrical Engineer, Center for Devices and Radiological Health, Office of Device Evaluation, Cardiac Electrophysiology Devices Branch*
University of Pennsylvania, Perelman School of Medicine, Philadelphia, PA, *Research Engineer, Orthopedic Surgery*
Wyss Institute, Boston, MA, *Microdevice Design Researcher*

Biotechnology

Accenture, Philadelphia, PA *Management Consulting Development Program Analyst, Life Sciences, Products*
California Healthcom Group, Los Angeles, CA, *Research Analyst*
Campbell Alliance, New York, NY, *Associate Consultant, Corporate Development*
China Minsheng Investment, Shanghai, China, *Healthcare Investment Analyst*
Decision Resources Group, Yardley, PA, *Associate Consultant*
Decision Resources Group, Yardley, PA, *Associate Consultant*
Decision Resources Group, Parsippany, NJ, *Analyst*
Genentech, San Francisco, CA, *Manager, Commercial*
GlaxoSmithKline, Shanghai, China, *Rotational Trainee, Marketing/Sales*
Health Industries Research (HIRC), San Francisco, CA, *Market Research Analyst*
ICON, North Wales, PA, *Analyst*
IMS Consulting Group, Shanghai, China, *Business Analyst*
McNeil Consumer Healthcare, Wilmington, DE, *Scientific Product Coordinator*
MD Anderson Cancer Center, Houston, TX, *Medical Technologist*
Memorial Sloan Kettering Cancer Center, New York, NY, *Research Technician, Human Oncology and Pathogenesis Program*
Novavax, Gaithersburg, MD, *Research Associate II*
Penn Medicine, Philadelphia, PA, *Laboratory Technician, X-Ray Physics Research Lab, Radiology*
Suneris, Brooklyn, NY, *Quality Assurance Manager*
United Biomedical, Inc. Asia, HsinChu, Taiwan, *Market Analyst, Department of Corporation Development*
University of Pennsylvania, Philadelphia, PA, *Research Assistant, Department of Biology*
University of Pennsylvania, Perelman School of Medicine, Philadelphia, PA, *Research Specialist B*
University of Pennsylvania, Perelman School of Medicine, Philadelphia, PA, *Research Specialist A, Cancer Biology*

Chemical and Biomolecular Engineering

BluePrint Research Group, New York, NY, *Associate*
Daily Thermetrics, Houston, TX, *Production Engineer*
DuPont, Shanghai, China, *Engineering Specialist, DuPont Protection Technologies*
Toba Bara Sejahtera, Jakarta, Indonesia, *Corporate Finance*
Urjas Energy Solutions, Mumbai, India, *Process Engineer*

Computer and Information Science

Amazon, San Francisco, CA, *Software Development Engineer*
Amazon, Seattle, WA, *Software Development Engineer*
Amazon, Seattle, WA, *Software Development Engineer*
Amazon, Seattle, WA, *Software Development Engineer, Transaction Risk Management Systems*
Appboy, New York, NY, *Front End Software Engineer*
Bank of America Merrill Lynch, Charlotte, NC, *Technology Associate*
Barclays Capital, New York, NY, *Technology Analyst*
Bloomberg LP, New York, NY, *Research and Development*
Chatous, San Francisco, CA, *Software Engineer*
Dataminr, New York, NY, *Software Engineer, CIS*
DataXu, Boston, MA, *Software Engineer*
DotAlign, Inc., New York, NY, *Software Engineer*
Epic Systems, Verona, WI, *Technical Services*
Ericsson, Mountain View, CA, *Software Engineer*
Facebook, New York, NY, *Software Engineer*
Facebook, New York, NY, *Software Engineer*
Goldman Sachs, New York, NY, *Technology Analyst*
Goldman Sachs, Location Not Provided, *Software Developer*
Goldman Sachs, Jersey City, NJ, *Technology Analyst*
Google, New York, NY, *Software Engineer*
J.P Morgan, Jersey City, NJ, *Application Developer, Technology Infrastructure*
J.P. Morgan Chase, New York, NY, *Analyst*
LinkedIn, Mountain View, CA, *Software Engineer, Search Quality*
LinkedIn, San Francisco, CA, *Product Manager*
LinkedIn, San Francisco, CA, *Software Engineer*
NetSuite, Centennial, CO, *Software Engineer*
NewsCred, New York, NY, *Software Engineer*
Oracle, Redwood, CA, *Software Developer, Clusterware*
Oracle, Redwood, CA, *Software Developer, Public Cloud Infrastructure*
Palantir, Palo Alto, CA, *Product Quality Engineer*
Paypal, Inc., San Jose, CA, *Software Development Engineer, CIS*
Prescription Advisory Systems and Technology, Jenkintown, PA, *Software Engineer*
Quidsi, Inc., a subsidiary of Amazon, Location Not Provided, *Software Developer*
Redfin, San Francisco, CA, *Software Developer*
RIMetrics, Philadelphia, PA, *Software Engineer, Product Engineering*
Snapchat Inc., Venice, CA, *Software Engineer*
Square, San Francisco, CA, *Software Engineer*
Tealium, San Diego, CA, *Senior Java Developer*
Thomson Reuters, Media, PA, *Software Engineer*
Two Sigma Investments, New York, NY, *Software Engineer*
Vessel, Inc., San Francisco, CA, *Software Engineer*
WillowTree Apps, Inc., Charlottesville, VA, *iOS Engineer*
Yahoo!, Sunnyvale, CA, *Software Development Engineer*
Yelp, San Francisco, CA, *Software Engineer*

Computer & Information Technology (MCIT)

AGI, Exton, PA, *Software Developer*
Amazon, Seattle, WA, *Software Development Engineer, Transactional Risk Management Systems*
Amazon, Seattle, WA, *Software Engineer*
Amazon, Seattle, WA, *Software Development Engineer*
Amazon, Seattle, WA, *Software Development Engineer*
Apportable, San Francisco, CA, *Project Manager*
Bloomberg LP, New York, NY, *Software Engineer*
Comcast, Philadelphia, PA, *Engineer 2*
Comcast, Philadelphia, PA, *Software Engineer*
Facebook, Menlo Park, CA, *Software Engineer*
Facebook, Seattle, WA, *Software Engineer*
Franklin Square Capital Partners, Philadelphia, PA, *Email and Digital Marketing Manager*
Google, Mountain View, CA, *Software Engineer*
Japan Research America (SMBC), New York, NY, *Junior Java Developer (Assistant Vice President), Information Technology*
LinkedIn Inc., San Francisco, CA, *Software Engineer*
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Computer & Information Technology (MCIT) (continued)

Lockheed Martin, King of Prussia, PA, *Software Engineer*
Microsoft, Redmond, WA, *Program Manager, ASG*
Microsoft, Redmond, WA, *Program Manager, Azure*
Optoro, Washington, DC, *Software Engineer*
Oracle, San Francisco, CA, *Software Engineer (Bluekai)*
Oracle, Santa Clara, CA, *Software Engineer*
Oracle, Santa Clara, CA, *Technical Staff*
Perficient, Inc., New York, NY, *Technical Consultant, Enterprise Content Management and Intelligence*
ServiceNow, San Diego, CA, *Software Developer, Core Platform*

Computer Graphics and Game Technology

Amazon, Irvine, CA, *Software Engineer, Video Games*
Autodesk, San Francisco, CA, *Software Engineer, Media & Entertainment*
Blue Sky Studios, Greenwich, CT, *Production Engineer*
Columbia University, New York, NY, *Computer Graphics Engineer, Memory and Navigation Laboratory*
Crystal Dynamics, Redwood, CA, *Associate Software Engineer, Core Technology*
Facebook, Menlo Park, CA, *Software Engineer*
Framestore, London, United Kingdom, *Crowd Technical Director*
Gameloft Inc., Seattle, WA, *Gameplay Engineer*
Goldman Sachs, New York, NY, *Technology Analyst*
Google, Location Not Provided, *Software Engineer*
Google, Location Not Provided, *Software Engineer*
Google, San Bruno, CA, *Software Engineer, YouTube*
HERE, a Nokia Company, Berkeley, CA, *Software Engineer*
NetEase Games, Brisbane, CA, *Associate UI/UX Developer*
NewsCred, New York, NY, *Full Stack Software Engineer, Research & Development*
NVIDIA, Santa Clara, CA, *System Software Engineer*
NVIDIA, Santa Clara, CA, *Software Engineer*
Oracle, Location Not Provided, *Software Developer*
Oracle, Redwood City, CA, *Software Engineer*
Ping An Insurance (Group) Company of China, Shanghai, China, *Data Visualization Engineer, Big Data*
Pixar Animation Studios, Emeryville, CA, *Rendering Technical Director Resident*
Walt Disney Animation Studios, Burbank, CA, *Software Engineer, Animation Technology*
Zynga, San Francisco, CA, *Software Engineer*
Zynga, San Francisco, CA, *Software Engineer*

Electrical Engineering

Airbnb, San Francisco, CA, *Software Engineer*
Alcatel-Lucent, Mountain View, CA, *Software Quality Engineer*
Analog Devices, Inc., Wilmington, MA, *Test Development Engineer, Transceiver Group*
Applied Materials, Santa Clara, CA, *Electrical Engineer, Transistor & Interconnect Group*
Broadcom Corporation, San Diego, CA, *Engineer, Staff I - IC Design*
City of Charlottesville, Charlottesville, VA, *Network Engineer, Information Technology*
General Motors, Singapore, *Financial Analyst, Global Product Development*
Intel Corporation, Hudson, MA, *Pre Silicon Validation Engineer*
LATCH, New York, NY, *Firmware Engineer*
Lockheed Martin, Moorestown, NJ, *Member Engineering Staff, RFIC Design Engineering*
Microsoft (China) Co., Ltd., Beijing, China, *Partnership Technical Specialist, Microsoft Business Solutions*
Northrop Grumman, Los Angeles, CA, *Engineer*
Oracle, Santa Clara, CA, *Hardware Engineer*
Oracle, Santa Clara, CA, *Engineer*
Oracle, Santa Clara, CA, *Hardware Engineer, Microelectronics*
Tradeweb, New York, NY, *Assistant Vice President, IT, Application and Production Support*
Wink, Inc., New York, NY, *Embedded Software Engineer*

Embedded Systems

Apple, Cupertino, CA, *Software Engineer*
Cisco, Location Not Provided, *Network Engineer-Test/QA*
Comcast, New York, NY, *CORE Technology Associate*
Dell, Round Rock, TX, *Platform Software Engineer*
Hitachi Automotive Systems Americas, Inc., Farmington Hills, MI, *Embedded Researcher*
Hughes Network Systems, San Diego, CA, *Member of Technical Staff*
Juniper Networks, Sunnyvale, CA, *Software Engineer 3*
Lutron Electronics, Coopersburg, PA, *Senior Project Computer Engineer*
Master Lock Company, Oak Creek, WI, *Embedded Software Engineer*
Oracle, Location Not Provided, *Member of Technical Staff, Transportation Management (OTM) Subdivision*
Oracle, Redwood City, CA, *Member Technical Staff*
Oracle, Redwood City, CA, *Member of Technical Staff, Software Development*
Oracle, Santa Clara, CA, *Software Engineer, Netra Systems Networking*
Oracle, Santa Clara, CA, *Hardware Engineer*
Palantir, Palo Alto, CA, *Infra Structure Quality Engineer*
Qualcomm, San Diego, CA, *Embedded Software Engineer*
Qubit, Lahore, Pakistan, *Software Engineer*
Robert Bosch LLC, Pittsburgh, PA, *Research Engineer*
Silicon Labs, Austin, TX, *Product Test Engineer, MCU and Wireless Products*
The MathWorks, Natick, MA, *Applications Support Engineer, Engineering Development Group*
The MathWorks, Natick, MA, *Quality Engineer, Simulink Verification and Validation*
ThingWorx, a PTC Business, Philadelphia, PA, *Software Engineer*

Integrated Product Design

Capital One, San Francisco, CA, *Digital Product Manager*
Digitas Health LifeBrands, Philadelphia, PA, *Interaction Designer*
Fahrenheit212, New York, NY, *Senior Associate, Strategy Team*
Herman Miller, Holland, MI, *Associate Researcher, Research and Development/Insight and Explorations Team*
Macron Dynamics, Inc., Croydon, PA, *Design Engineer*
MIO Studio, Philadelphia, PA, *Designer*
Urban Outfitters Inc., Philadelphia, PA, *Product Manager, E-commerce Team*

Materials Science and Engineering

Accenture, New York, NY, *Strategy Analyst*
ExxonMobil, Houston, TX, *Materials Engineer, Research and Engineering*
Google, Mountain View, CA, *Software Engineer*
Lockheed Martin, Cherry Hill, NJ, *Associate Member Engineering Staff, Advanced Technologies Laboratories*
Pixelligent Technologies, Baltimore, MD, *Applications Engineer*
reRubber LLC, Ontario, CA, *Technical Engineer*
Schneider Electric, Shanghai, China, *Management Trainee Rotational Program*
Taiwan Semiconductor Manufacturing Corporation, Hsinchu City, Taiwan, *Process Engineer*
The Winchendon School, Winchendon, MA, *Science/Math Teacher*
Vorbeck, Jessup, MD, *Associate, Product Development*
W. L. Gore & Associates, Newark, DE, *New Product Development Engineer, PharmBIO*

Mechanical Engineering & Applied Mechanics

Akribis Systems, Inc. USA, San Jose, CA, *Application Engineer*
Blue Danube Systems, Warren, NJ, *Mechanical Designer*
Clarity Solution Group, Chicago, IL, *Associate Consultant*
Cummins, Columbus, IN, *Product Engineer*
Department of Defense - Cold Regions Research and Engineering Laboratory, Hanover, NH, *Research Mechanical Engineer, Terrestrial and Cryospheric Sciences Branch*
Fluor, Houston, TX, *Rotating Equipment Engineer, Mechanical Team*
Holtec International, Marlton, NJ, *Application Engineer, Heat Transfer*
Holtec International, Marlton, NJ, *Project Engineer*
Holtec International, Marlton, NJ, *Project Engineer*
Holtec International, Marlton, NJ, *Structural Analyst, Nuclear Power Division*
LaFrance Corp, Concordville, PA, *Project Manager*
LumaCyte, Charlottesville, VA, *Mechanical Engineer*
MC10 Inc., Boston, MA, *Mechanical Engineer, Advanced Programs*
Microsoft, Boston, MA, *Support Engineer*
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Mechanical Engineering & Applied Mechanics (continued)

MIT Lincoln Laboratory, Lexington, MA, *Associate Staff, Homeland Protection, Bioengineering Systems and Technologies*
NAVSEA, Bethesda, MD, *Mechanical Engineer*
Northrop Grumman, Melbourne, FL, *Vehicle Engineer - Mechanical II*
Oracle, Location Not Provided, *Member Technical Staff (Software Development), Big Data Group*
Pegatron, Elk Grove, CA, *Mechanical Engineer*
President's Engagement Prize Recipient
Robotic Research LLC, Gaithersburg, MD, *Engineer*
Schlumberger, Houston, TX, *Mechanical Engineer*
Shanghai Power Company, Shanghai, China, *Designer*
Specialized Bicycle Components, Morgan Hill, CA, *Test Design Engineer*
Tesla Motors, Fremont, CA, *Associate Manufacturing Engineer*
The Dedham Group, New York, NY, *Analyst*
U.S. Navy, Port Hueneme, CA, *Mechanical Engineer, Ship Self Defense*
Weitron, Inc., Newark, DE, *Technology and Engineering Coordinator*

Nanotechnology

Cornell University, Ithaca, NY, *Post-Master's Research Fellow, Department of Chemical Engineering*
Graphene Frontiers, Philadelphia, PA, *Senior Product Development Engineer*
Mckool Smith, Dallas, TX, *Technical Expert/Advisor, Intellectual Property Litigation*

Robotics

AllianceBernstein, New York, NY, *Software Developer, Technology and Operations*
Amazon, Seattle, WA, *Research Scientist, Prime Air*
Amazon Robotics (formerly Kiva Systems), North Reading, MA, *Hardware Engineer*
Avatech, Inc., Park City, UT, *Senior Embedded Systems Intern, Firmware*
Bansen Labs, Pittsburgh, PA, *Co-Founder & CEO*
BioBots, Philadelphia, PA, *Robotician*
Bossa Nova Robotics, Pittsburgh, PA, *Robotics Engineer*
Bresslergroup, Philadelphia, PA, *Electrical Engineer*
Defense Contractor, Sudbury, MA, *Software Engineer II, Integrated Defense Systems*
NASA Jet Propulsion Laboratory, Pasadena, CA, *Robotics Software Engineer*
NASA Jet Propulsion Laboratory, Pasadena, CA, *Robotics Software Engineer*
Numerica Corporation, Fort Collins, CO, *Research Scientist*
Oracle, Boulder, CO, *Data Scientist Researcher, Datalogix*
Otherlab, San Francisco, CA, *Mechanical Engineer*
Penn Medicine, Philadelphia, PA, *Hardware Engineer, Rehabilitation Robotics Laboratory*
PreNav Inc., San Carlos, CA, *Robotics Engineer*
Robotic Research LLC, Gaithersburg, MD, *Engineer*
Skydio, San Francisco, CA, *Software Engineer*
Transcriptic, Menlo Park, CA, *Member of Technical Staff*
Transcriptic, Menlo Park, CA, *Member of Technical Staff*
Yelp, San Francisco, CA, *Data Mining / Machine Learning Engineer*

Systems Engineering

Accenture, Chicago, IL, *Digital Analyst*
Chinese State Administration of Foreign Exchange, Beijing, China, *Analyst, Investment Analysis*
Deloitte, Philadelphia, PA, *Business Technology Analyst*
enfoTech & Consulting Inc., North Brunswick, NJ, *Business Analyst*
HIH International Logistics, Inc., Location Not Provided, *Project Manager*
Indeed.com, Austin, TX, *Online Marketing Analyst*
McKinsey & Company, Summit, NJ, *Business Analyst, Business Technology*
Merrill Lynch, Hopewell, NJ, *Business Technology Analyst*
Metron, Inc., San Diego, CA, *Software Analyst*
Morgan Stanley, New York, NY, *Technology Analyst*
Optimal Strategix Group, Inc., Newtown, PA, *Associate, Delivery Services*
PriceSpective, Location Not Provided, *Analyst*
PricewaterhouseCoopers, New York, NY, *Experienced Associate*
PricewaterhouseCoopers, New York, NY, *Management Consultant Associate, State and Local Government*
Sumitomo Mitsui Corporation, New York, NY, *Assistant Vice President, Security Group*
XSUNT Corporation, Newtown, PA, *Junior Data Analyst*
ZS Associates, Boston, MA, *Business Analyst*
ZS Associates, Philadelphia, PA, *Business Analytics Associate*

SECTION IV - ANALYSIS OF CONTINUED STUDY

Bioengineering

Cleveland Clinic Lerner College of Medicine of Case Western Reserve University, Cleveland, OH, MD, *Medicine*
New York University, School of Dentistry, New York, NY, DMD, *Medicine*
University of Pennsylvania, School of Dental Medicine, Philadelphia, PA, DMD, *Medicine*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, PhD, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, MSE, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, PhD, *Engineering*

Biotechnology

Cleveland Clinic Lerner College of Medicine of Case Western Reserve University, Cleveland, OH, MD, *Medicine*

Chemical and Biomolecular Engineering

Syracuse University, Syracuse, NY, PhD, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, PhD, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, PhD, *Engineering*

Computer and Information Science

University of California, Berkeley, Berkeley, CA, PhD, *Engineering*
University of Illinois at Urbana-Champaign, Urbana-Champaign, IL, PhD, *Science (non-medical)*
University of Washington, Seattle, WA, PhD, *Science (non-medical)*

Electrical Engineering

University of California, Los Angeles, Los Angeles, CA, PhD, *Engineering*
University of Cambridge, Cambridge, United Kingdom, PhD, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, PhD, *Engineering*
University of Virginia, Charlottesville, VA, PhD, *Engineering*

Embedded Systems

University of Cincinnati, Cincinnati, OH, PhD, *Science (non-medical)*
University of Michigan, Ann Arbor, MI, PhD, *Engineering*

Materials Science and Engineering

Syracuse University, Syracuse, NY, PhD, *Engineering*
The Pennsylvania State University, State College, PA, PhD, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, MCIT, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, MSE, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, MSE, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, MSE, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, MCIT, *Engineering*
University of Washington, Seattle, WA, PhD, *Science (non-medical)*

Mechanical Engineering & Applied Mechanics

Northwestern University, Evanston, IL, PhD, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, PhD, *Engineering*

Nanotechnology

University of Washington, Seattle, WA, MS, *Engineering*

Robotics

University of California, Berkeley, Berkeley, CA, PhD, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, PhD, *Engineering*
University of Virginia, Charlottesville, VA, PhD, *Science (non-medical)*

Systems Engineering

Duke University, Raleigh, NC, PhD, *Engineering*
University of Pennsylvania, School of Engineering and Applied Science, Philadelphia, PA, PhD, *Engineering*