

| <b>E&amp;TIM Internship Titles</b>             | <b>Companies</b>                        | <b>City, State or Country</b> |
|--|---|-------------------------------|
| <b>2016</b>                                    |   |                               |
| Business Development Intern                    | 113 Innovations                         | Pittsburgh, PA                |
| Big Data Software Developer Intern             | 113 Innovations                         | Pittsburgh, PA                |
| Product Manager Intern                         | Akamai Technologies                     | Santa Clara, CA               |
| Reliability Engineer Intern                    | Akustica, Inc.                          | Pittsburgh, PA                |
| Project Manager Intern                         | Aurora Flight Sciences Corporation      | Manassas, VA                  |
| Hero Application Integration Intern            | Autodesk                                | San Rafael, CA                |
| Google Policy Fellow                           | Center for Democracy & Technology       | Washington D.C.               |
| Product Management Intern                      | CleanRobotics                           | Pittsburgh, PA                |
| Research Assistant (2)                         | CMU, CEE                                | Pittsburgh, PA                |
| Research Assistant                             | CMU, ECE                                | Pittsburgh, PA                |
| Research Assistant (2)                         | CMU, EPP                                | Pittsburgh, PA                |
| Summer Intern                                  | Curb                                    | Austin, TX                    |
| Cloud Stack Engineer                           | EEme, LLC                               | Pittsburgh, PA                |
| Summer Intern                                  | ESD China Limited                       | Shanghai, China               |
| Business Development Intern                    | FarmX, Inc.                             | Redwood City, CA              |
| Regulatory Affairs Intern                      | Forest Devices Inc.                     | Pittsburgh, PA                |
| Pharma Technical Regulatory                    | Genentech                               | San Francisco, CA             |
| Market Analyst                                 | Liebherr Automation Systems             | Saline, MI                    |
| Environmental Engineer Intern                  | Nucor Steel                             | Seattle, WA                   |
| Engineering Intern                             | Olam International                      | Fresno, CA                    |
| Product Manager Intern                         | Pitney Bowes                            | Danbury, CT                   |
| Marketing & Product Manager Intern             | PieceMaker Technologies Inc.            | Pittsburgh, PA                |
| Project Management & Marketing Intern (2)      | Ristcall LLC                            | Pittsburgh, PA                |
| Product Manager Intern                         | Rheem Manufacturing Inc.                | Lewisville, TX                |
| Intern   | Systems & Technology Research (STR)     | Arlington, VA                 |
| Project Management Intern                      | Varian Medical Systems                  | Palo Alto, CA                 |
| <b>2015</b>                                    |   |                               |
| Senior Project Engineer                        | Westinghouse Electric Company           | Cranberry Twp., PA            |
| Business Analyst                               | HealthGrid                              | Orlando, FL                   |
| Intern, Renewable Energy Innovation Strategies | IRENA Innovation & Technology Centre    | Germany                       |
| Product Manager Intern                         | Akamai Technologies                     | Santa Clara, CA               |
| Environmental Services Intern                  | ExxonMobil                              | Baytown, TX                   |
| Product Management Intern                      | Verizon                                 | Palo Alto, CA                 |
| Technology Innovation Analyst                  | Tata Consultancy Services Ltd., TCS iON | India                         |
| Research Assistant                             | CMU, Language Technologies Institute    | Pittsburgh, PA                |
| Research Assistant                             | CMU, CEE                                | Pittsburgh, PA                |
| Research Assistant                             | CMU, CEE                                | Pittsburgh, PA                |
| Engineering Intern                             | The Mae Fah Luang Foundation            | Thailand                      |
| Intern   | UNIDO                                   | Austria                       |
| Support Team Member                            | Idea Foundry                            | Pittsburgh, PA                |
| Intern   | PricewaterhouseCoopers LLP Advisory     | San Jose, CA                  |
| CCG CRD Customer Engineering Intern            | Intel Corporation                       | Hillsboro, OR                 |
| Product Manager Intern                         | Sweet Water Media Holdings, LLC         | Pittsburgh, PA                |
| Product Development Intern                     | Project Consulting Services, Inc.       | Houston, TX                   |
| Intern, Product & Experience                   | Centric Digital                         | New York, NY                  |
| Business Development Analyst                   | Rapid TPC                               | Pittsburgh, PA                |
| Technical Marketing Intern                     | Freescale Semiconductors                | Austin, TX                    |
| Software Development                           | CMU                                     | Pittsburgh, PA                |
| Construction Management Intern                 | Rite Aid Corporation                    | Harrisburg, PA                |
| Marketing & Media Intern                       | Kwantera                                | Pittsburgh, PA                |
| Product Management Intern                      | RistCall                                | Pittsburgh, PA                |
| Marketing Manager                              | Toyota Tsusho America, Inc.             | New York, NY                  |
| Electronic Engineer Intern                     | Cummins                                 | Columbus, IN                  |
| Summer Research Analyst                        | Saros Intelligence                      | Reston, VA                    |

**2014**

|   |                                      |                      |
|---|--------------------------------------|----------------------|
| Product Engineer  | Siemens                              | Pittsburgh, PA       |
| Business Analyst/Product Management                           | Novelis Corporation                  | Atlanta, GA          |
| Business & Marketing Analyst                                  | ExpenseAnywhere                      | Pittsburgh, PA       |
| Market Sector Analyst   | Birchmere Ventures                   | Pittsburgh, PA       |
| Bosch Rexroth Electric Drives & Controls                      | HSE Intern                           | Xi-an, China         |
| Advanced Supplier Quality Assistant Manager                   | Fiat Chrysler Automobiles            | Auburn Hills, MI     |
| Student Intern/Project Manager                                | VA Pittsburgh Healthcare System      | Pittsburgh, PA       |
| Intern  | Alcoa                                | Alcoa Center, PA     |
| Software Engineering Intern                                   | CMU, Auton Lab                       | Pittsburgh, PA       |
| Program Management Intern                                     | Frog Industrial Design               | Shanghai, China      |
| Software Engineering Process Intern                           | Eaton Corporation                    | Pittsburgh, PA       |
| Intern(2)   | CMU, CTTEC                           | Pittsburgh, PA       |
| Summer Analyst, Operations & Systems                          | AIG                                  | Houston, TX          |
| National P1-Customer  | Ernst & Young                        | Bangalore, India     |
| Intern  | Diamond Kinetics                     | Pittsburgh, PA       |
| Business Strategy Developer/<br>Feasibility Researcher Intern | Mae Fah Luang Foundation             | Chiang Rai, Thailand |
| Summer Intern   | UNIDO                                | Vienna, Austria      |
| Intern-Technology   | Kennametal                           | Latrobe, PA          |
| Intern-Innovation   | Kennametal                           | Latrobe, PA          |
| Intern  | NetApp                               | Pittsburgh, PA       |
| Summer Intern   | MB Innovations                       | Memphis, TN          |
| Research Assistant  | CMU, CERLAB Robotics Laboratory      | Pittsburgh, PA       |
| Xinyuit Pte, Ltd.   | Integrated Project Management Intern | Jiangxi, China       |

**2013**

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|--|---------------------------------------|----------------------|
| Summer Intern                                  | Quality of Life Technology Center     | Pittsburgh, PA       |
| Intern, Entrepreneurial Executives Team        | Innovations Works                     | Pittsburgh, PA       |
| Graduate Summer Associate                      | Oak Hill Equity                       | Pittsburgh, PA       |
| Imaging & Resection Product Development Intern | Arthrex                               | Naples, FL           |
| Corporate Intern                               | Medivo                                | New York, NY         |
| Product Development Intern                     | Medivo                                | New York, NY         |
| Junior Consultant                              | Universidad Externado Columbia        | Bogota, Colombia     |
| Internal Operations Consultant                 | NK Shanghai Trading Co. Ltd.          | Shanghai, China      |
| Intern   | Falcon Genomics                       | Pittsburgh, PA       |
| Chief Designer and Product Manager             | SchemaFusion, LLC                     | Pittsburgh, PA       |
| Project Management Intern                      | CNBC                                  | Engelwood Cliffs, NJ |
| Financial Analyst Intern                       | China Create Financial Holdings Group | Shenzhen, China      |
| Intern, Grad Engineering                       | Western Digital                       | Fremont, CA          |
| Industrial Engineering Intern                  | ModCloth                              | Pittsburgh, PA       |
| Business Development Intern                    | FrontPaw Solutions                    | Pittsburgh, PA       |
| Technological Consultant                       | Dos Advanced Agros Biotech Limited    | Ahmedabad, India     |
| Technology Policy Intern                       | Microsoft Technology Policy Group     | Redmond, WA          |
| Geospatial Modeler and Risk Analyst Intern     | RMS                                   | Newark, CA           |
| Intern, Construction Project Manager           | CMU, FMS                              | Pittsburgh, PA       |
| Marketing Assistant                            | Actigift                              | Taiwan/China         |
| Product Management Intern                      | Piecemaker Technologies               | Pittsburgh, PA       |
| CEO/Co-Founder                                 | Piecemaker Technologies               | Pittsburgh, PA       |
| Co-Founder and Chief Technology Officer        | Piecemaker Technologies               | Pittsburgh, PA       |
| Intern   | Dakorum                               | New York, NY         |
| Technology Leadership Program Intern           | Sears Holding                         | Chicago, IL          |
| Product Management and Marketing               | Toyota Tsusho America                 | New York, NY         |
| New Product Development Intern                 | BD-Pro Marketing Solutions            | Pittsburgh, PA       |
| International Business Internship              | Boston Technologies                   | Boston, MA           |
| Research Assistant                             | Experiment Biomechatronics Lab, CMU   | Pittsburgh, PA       |

**2012**

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|---|---|------------------------------|
| Revenue Operations Analyst Intern               | Salesforce.com                                  | San Francisco, CA            |
| InStep Intern                                   | Infosys   | Bangalore, India             |
| Engineering Intern                              | Pensa LLC                                       | New York, NY                 |
| Sustainability Intern                           | Bayer Corporation                               | Pittsburgh, PA               |
| Summer Intern                                   | Cook Biotech                                    | West Lafayette, IN           |
| Business Development Intern                     | Kress Motors                                    | Latrobe, PA                  |
| Community Culture Development Intern            | abi Innovation Hub                              | Manchester, NH               |
| Innovation Intern                               | Pacific Gas & Electric                          | San Jose, CA                 |
| Business Intern                                 | Impactive Product Group                         | Pittsburgh, PA               |
| Market & Communication Intern                   | GTECH Strategy                                  | Pittsburgh, PA               |
| Analyst   | Building Performance Architecture               | Pittsburgh, PA               |
| Product Design & Sourcing Intern                | Kiwi Crate                                      | Mountain View, CA            |
| Information Technology Intern                   | Kennametal Inc.                                 | Latrobe, PA                  |
| Business Development Intern                     | Kennametal Inc.                                 | Latrobe, PA                  |
| Intern  | Aquion Energy                                   | Pittsburgh, PA               |
| Formulation Chemist                             | Covidien  | St. Louis, MO                |
| Intern  | Quality of Life Technology Center               | Pittsburgh, PA               |
| Informatics Research Intern                     | Medrad  | Pittsburgh, PA               |
| Intern, Product Innovation Advanced Development | Medrad  | Pittsburgh, PA               |
| Project Assistant Manager                       | SINOPEC Engineering Corp.                       | Wuhan, Hubei Province, China |
| Research Assistant                              | CMU, Department of Social and Decision Sciences | Pittsburgh, PA               |
| Product Management Intern                       | Samsung Telecommunications America              | Bridge Water, NJ             |
| Application Engineer Intern                     | Aquatech International Corporation              | Canonsburg, PA               |
| Equipment/Shipping/Disposal Process Manager     | Navigant Consulting                             | Pittsburgh, PA               |

**2011**

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|--|---------------------------------|--------------------------------------|
| Graduate Technical Intern                    | Raytheon                        | Tewksbury, MA                        |
| Product Engineer Intern                      | Infinera                        | Sunnyvale, CA                        |
| Energy & Environmental Engineering Intern    | Renewable Manufacturing Gateway | Pittsburgh, PA                       |
| Business Development Intern                  | CMU, CTTEC                      | Pittsburgh, PA                       |
| Software Engineering Intern                  | Dragon Republic LLC             | Garden Grove, CA                     |
| Senior Consultant                            | Navigant Consulting             | Pittsburgh, PA/ Washington DC        |
| Consultant                                   | Voxiva                          | Washington DC                        |
| Corporate Social Responsibility Coordinator  | Microsoft                       | Ankora, Turkey                       |
| Research Assistant                           | CMU, ECE                        | Pittsburgh, PA                       |
| Research Analyst Intern                      | HCL Technologies Ltd.           | Noida, Uttar Pradesh, India          |
| Summer Intern, Bell Labs                     | Alcatel-Lucent Ventures         | Pittsburgh, PA                       |
| Business Analyst                             | The Idea Foundry                | Pittsburgh, PA                       |
| Product Supply Manufacturing Intern          | Procter & Gamble                | Hunt Valley, MD                      |
| Software/Business Analyst                    | ExpenseAnywhere                 | Monroeville, PA                      |
| Development Intern                           | Fossil Free Fuel                | Pittsburgh, PA                       |
| Market Research Intern                       | Bossa Nova Robotics             | Pittsburgh, PA                       |
| Project Manager                              | M3 Energy Investments           | San Diego, CA                        |
| Graduate Technical Intern                    | Intel                           | Beaverton, OR                        |
| Project Management Trainee                   | Lurgi GmbH, Air Liquide         | Frankfurt, Germany and Paris, France |
| Intern-Port of Pittsburgh Commission Project | WaterQUEST Center, CMU          | Pittsburgh, PA                       |
| Environmental Content Analyst                | P3 Solutions LLC                | Pittsburgh, PA                       |
| Optical Design Engineer                      | Corning                         | Corning, NY                          |

**2010**

|   |                                   |                            |
|---|-----------------------------------|----------------------------|
| Infrastructure Technology Services Intern   | Macquarie Holdings Inc.           | New York, NY               |
| Database Design & Administrative Consultant | Saint Vincent College             | Latrobe, PA                |
| Project Manager                             | Innovation Camp                   | Pittsburgh, PA             |
| Software Developer Intern                   | Cardeeo, Inc.                     | Pittsburgh, PA             |
| Engineering Technology Leadership Program   | Eaton                             | Southfield, MI             |
| Management/New Business Development         | Tekna Plasma Systems              | Sherbrooke, Quebec, Canada |
| Innovation Intern                           | Quality of Life Technology Center | Pittsburgh, PA             |

|                              |                                  |                       |
|------------------------------|----------------------------------|-----------------------|
| Support Knowledge Initiative | Software Engineering Institute   | Pittsburgh, PA        |
| Process Engineer             | Imperial Sugar                   | Savannah, GA          |
| Industry Analyst Intern      | GreenOx Catalysts, Inc.          | Pittsburgh, PA        |
| Summer Intern                | Hemanjali Polymers PVT LTD       | Mumbai, India         |
| Summer Innovation Intern     | ATRP Solutions                   | Pittsburgh, PA        |
| Project Intern               | Jerry Attardi General Contractor | North Bay Village, FL |
| Performance Analyst          | PPG Industries                   | Pittsburgh, PA        |
| Design Engineering Intern    | CMU, School of Computer Science  | Pittsburgh, PA        |

## 2009

|                                       |   |                               |
|---------------------------------------|---|-------------------------------|
| Product Development Engineering Co-op | Synthes                                 | West Chester, PA              |
| Research Analyst Intern               | CSTEP                                   | Bangalore, Karnataka, India   |
| Expert                                | Undersecretariat for Defense Industries | Turkey                        |
| New Product Development Intern        | The McGraw Hill Companies-Platt         | New York, NY                  |
| Innovation Intern                     | Quality of Life Technology Center       | Pittsburgh, PA                |
| Researcher                            | CMU                                     | Pittsburgh, PA                |
| Engineering Economics Analysis Intern | 44 Tech Inc.                            | Pittsburgh, PA                |
| Masters Intern                        | Dell                                    | Austin, TX                    |
| Project Management Intern             | Couchange                               | Pittsburgh, PA                |
| Solutions Engineering & Design Intern | Booz Allen Hamilton                     | McLean, VA                    |
| Marketing Intern                      | Respironics                             | Monroeville, PA               |
| Business Development Intern           | Solar Semiconductor                     | Sunnyvale, California & India |
| Innovation Analyst                    | Alcoa                                   | Pittsburgh, PA                |

## 2008

|                                       |                                   |                                |
|---------------------------------------|-----------------------------------|--------------------------------|
| Intellectual Property Intern/Engineer | Medrad                            | Indianola, PA                  |
| Business Development Intern           | Medrad                            | Indianola, PA                  |
| Strategy Intern                       | Cognizant Technology Solutions    | San Ramon, CA                  |
| Intern                                | Quality of Life Technology Center | Pittsburgh, PA                 |
| Research Assistant                    | CMU/Alcoa                         | Pittsburgh, PA                 |
| Software Engineering Strategy Intern  | Robert Bosch                      | Pittsburgh, PA                 |
| Systems Analyst                       | SAP Labs LLC                      | Palo Alto, CA                  |
| Graduate Intern                       | PNC                               | Pittsburgh, PA                 |
| Market Analyst                        | iFlect Technologies PVT LTD       | Navimumbai, Maharashtra, India |
| Market Analysis Intern                | Cirrus Logic Inc.                 | Austin, TX                     |
| Consultant I                          | Booz Allen Hamilton               | McLean, VA                     |
| Choice Intern                         | Cisco Systems                     | San Jose, CA                   |
| Global Data Warehouse Intern          | Alcoa                             | Pittsburgh, PA                 |

## 2007

|        |   |                |
|--------|---|----------------|
| Intern | RealNetworks                            | Seattle, WA    |
| Intern | Plextronics                             | Pittsburgh, PA |
| Intern | Seegrid                                 | Pittsburgh, PA |
| Intern | Pittsburgh Super Computing Center       | Pittsburgh, PA |
| Intern | Nanospectra Biosciences/Rice University | Dallas, TX     |