

Casey Kathleen Caruso

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EDUCATION

Lehigh University, College of Engineering and College of Business and Economics, Bethlehem PA, 2011 – 2015

- Honors Integrated Business and Engineering (IBE) Program
- Dual Degree: B.S. Computer Engineering and B.S. Management
- Cumulative GPA: 3.85/4.00
- Deans List: Fall 2011, Spring 2012, Fall 2012, & Spring 2013

RELATED EXPERIENCE

Enterprise Project Management Intern, OSIsoft, Philadelphia PA, May 2013 – Present

- Testing software and systems developed by the internal development team
- Serving as an assistant EPM to one of OSIsoft's major Enterprise Agreement customers
- Designing an internal technical training program for Enterprise Project Managers

Information Technology Intern, News America Marketing, Wilton CT, May 2012 – August 2012

- Aided in the mobile development and marketing of the iPhone SmartSource Xpress Application
- Published knowledge repositories and instructional videos
- Spearheaded long-term team initiatives and drove project deliverables
- Presented team research project on Shopper Marketing to Senior Executive Board

Website Developer, Richard Glover, Fairfield CT, January 2011 – August 2011

- Created, launched, and managed websites using WordPress and HostGator
- Performed domain and niche market research
- Implemented original HTML coding to build blogs
- Pioneered and employed unique layouts, color schemes into websites
- Participated in the Amazon affiliate program and crafted sites to advertise Amazon products

Operational Support Intern, State Farm Insurance, Fairfield CT, May 2011 – June 2011

- Executed claims and payments for local clients
- Calculated rates and analyzed statistical data for insurance plans
- Offered office wide administrative and clerical support

LEADERSHIP

Founder and Vice President, Outreach Engineers Club, Lehigh University, May 2012 – present

- Designed club to educate local children and students about the impact of engineering
- Planned Non-Newtonian fluid demonstration event

Founder and President, Save the Children Club, Fairfield CT, August 2009 – September 2011

- Executed weekly awareness promotion programs and fundraisers
- Funded the installation of 3 fresh water pumps in Uganda, Africa

Part Time Employee, Pilot House Foundation, Fairfield CT, May 2009 – August 2011

- Started as volunteer and accepted offered position as part time employee
- Cared for child with MS & autism and served as child's daily personal aide for multiple months

ACTIVITIES

Association for Computing Machinery, 2012 – present

Electrical & Electronics Engineers (IEEE), 2012 – present

Gamma Phi Beta Scholarship Chair, 2012 – present

Lehigh Silicon Valley Program, 2012 – 2013

Mathematics and Science School Tutor, 2010 – present

National Society of Collegiate Scholars, 2012 – present

National Society of Leadership and Success, 2012 – present

Phi Eta Sigma Honors Fraternity, 2012 – present

Society of Women Engineers, 2011 – present

Spain Travel Abroad Program, 2008

Thomas Merton Soup Kitchen and Shelter, 2011 – present

Varsity Golf, 2008 – 2011

SKILLS

- Java, HTML, CSS, XML, WordPress, Photoshop, MATLAB, PowerPoint, Excel, Outlook, and FileZilla
- Knowledge of C++, Siebel, Systems Development Life Cycles (SDLC), Six Sigma, and Arduino