Bridget Spector

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EDUCATION

Carnegie Mellon University, Pittsburgh, PA

Anticipated May 2018

Bachelor of Science; <u>Majors</u>: Civil Engineering & Engineering & Public Policy; <u>Minor</u>: Global Systems and Management GPA: 3.51; Awards: Dean's List (Spring 2015); New Vision Scholarship Award; SHPE Scholarship Recipient (Fall 2015)

Central Park East High School, Advanced Regents Diploma, New York, NY

June 2014

GPA: 4.0; <u>Advanced Placement coursework</u>: Physics C, Calculus AB, U.S. History, Statistics <u>Awards</u>: Hispanic Heritage Foundation Scholarship Award (2014), Valedictorian (2014)

ACADEMIC PROJECTS

Engineering and Public Policy Project, Pittsburgh, PA

January 2015-Present

- Act as a technical analyst for a consulting firm that specializes in solving technical problems that impact society and
 provide feedback to policy makers regarding the usage of solid waste recycling for electricity generation.
- Create a detailed analysis including graphs and tables of whether the policy makers should implement the policy.

Civil Engineering Bridges Over Water Project, Pittsburgh, PA

September-December 2014

- Estimated time for the level of dissolved oxygen contained in a lake to be high enough to sustain aquatic life; tested the water every five hours using Hecuvac test to measure the oxygen.
- Collaborated in a team of four to create a report to advise the professor on the appropriate time to restock the lake including graphic analysis and tables with data.

LEADERSHIP & EXPERIENCE

Society for Hispanic Professional Engineers (SHPE), Community Outreach Chair, Pittsburgh, PA

August 2014-Present

- Organize and plan events including a soccer tournament and community service with additional organizations on campus and SHEP chapters at universities such as the University of Pittsburgh.
- Contact, via email, high schools and local organizations to increase awareness of the Latino Community in Pittsburgh.
- Attend events with representatives from companies including Exxon Mobile and Google.

Sponsors for Educational Opportunity (SEO), Scholar & Ambassador, New York, NY

January 2011-Present

- Selected to participate in an academic achievement program; completed 720+ hours of coursework.
- Participated in career exploration and networking events; shared personal experiences with potential donors.

SEO-U

April 2015-Present

 Obtain internship preparation through coursework on accounting and consulting; receive training on interviewing & resume editing.

Bloomberg L.P, Leadership, Learning & Organizational Development Intern, New York, NY

May-August 2015

- Worked with business partners, leaders and relationship managers to create development solutions to impact company operation.
- Completed analytical projects involving Human Relations systems, data and Bloomberg Terminal.
- Assisted during weekly speaker series to assemble materials and introduce speakers.
- Supported recruiters and facilitated a mixer by planning and organizing an event with 400 people in attendance.
- Developed a solution for Bloomberg campus recruiting working in a team of four; presented to 400-500 Bloomberg operations personnel; received award for technical operations.

Continental Shipping Corporation, Social Media Expert, New York, NY

March-May 2014

- Managed Facebook and Twitter accounts; completed emails and phone calls to clients concerning payments and package status.
- Completed clerical duties including ensuring all payments were completed and clients received receipts; packed boxes and completed copies of necessary documents.

SKILLS

Computer: Proficient in Microsoft Word, Excel, PowerPoint; Intermediate proficiency in Python 3; Experienced with Bloomberg Languages: Fluent in Spanish and English