Haley Garrison

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2374 Valley Rd. Glen Rock, PA 17327 (717) 683-5894

Glen Rock, PA

Madrid, Spain

York, PA

Objective

A summer job or internship utilizing basic computer science and/or electrical engineering skills.

Education

Lafayette College Easton, PA Expected May 2015

Bachelor of Science Electrical and Computer Engineering

Bachelor of Arts International Studies

GPA: 3.97

Susquehannock High School

Graduated Salutatorian, June 2011

York College of Pennsylvania

Dual Enrollment, Fall 2010-Spring 2011

Saint Louis University, Madrid

Study Abroad, Spring 2013

Academic Honors

Dean's List: Fall 2011, 2012 and 2013, Spring 2012

Lafayette College Marquis Scholar

Skills

Computer: Java (with Eclipse, Bluej, Dr. Java), Objective-C/iOS (with Xcode), C/C++, Python, Javascript,

HTML, CSS, JQuery, Node.is, Git, AutoCAD, Google Sketchup, MATLAB, Wolfram Mathematica,

PSpice, Verilog, Microsoft Word, Excel, PowerPoint Language: Able to read, write, and converse in Spanish

Work Experience

Metso Minerals York, PA

Internship: Worked as an electrical engineering intern, using Auto-CAD to create electrical process and instrumentation diagrams. Metso produces large grinding mills for mineral processing. Summer 2013

Bon Air Country Club Glen Rock, PA

Outside Staff: Worked as a bag-room attendant to serve the golfing needs of the membership. Summer 2010, 2011, and 2012

Colegio Nuestra Sra. del Pilar

Madrid, Spain

Volunteer: Worked to teach grade-school level Spanish children English and help them with their homework after school. Spring 2013

Activities

Tau Beta Pi Engineering Honors Society, Member	2013-present
ASME 3D Motion Control Project, Team Leader	2013-present
ECE Student Designed Project, Co-Founder	2012-present
Society of Women Engineers, Member	2012-present
Women in Computing, Member	2012-present
Math Barge Competition, Team Member	2012-2013
Lafayette College Equestrian Team, Member	2011-2013