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Objective:

Looking to begin a career in the field of Civil Engineering and apply my knowledge and problem solving skills to build tomorrow's world.

Education:

Clarkson University, Potsdam, NY
Bachelor of Science in Civil Engineering
Cumulative GPA: 2.96/4.0

May 2017

Professional Experience:

Sound Refrigeration & Air Conditioning Inc.: Intern

Spring 2016

- Assisted Project Managers in the daily operations of installing HVAC systems.
- Developed schedules, monitored construction progress, and filed daily reports.
- Learned to interpret construction documents and floor plans.

Epimed International Inc.: Intern

Spring Semester 2012

- Learned how to use SolidWorks CAD Software in a professional environment.
- Developed people skills by working with workers in all stages of product development.

Engineering Experience:

MatLAB/LabView ES100, Clarkson University

Spring Semester 2014

- Learned how to use both programs proficiently and can write programs.
- Used problem solving when analyzing data and writing codes.
- Completed multiple labs with complicated codes and data charts.

Intro to Engineering Design CE 212, Clarkson University

Fall Semester 2014

- Developed people and communication skills in group work.
- Learned how to test materials and apply results to designing structures.
- Developed technical writing skills through writing formal lab reports.

Engineering & Society Design Lab, Clarkson University

Spring Semester 2014

- Designed and built a toy that engaged children in hands on thinking.
- Kept descriptive journals of all team meetings and progress.
- Presented final project in a formal fashion.

Leadership Experience:

Head Commissioner, Camp Waubeeka, WP Council, BSA

Summer 2014-2017

- Lead a staff in the set-up and running of an effective Scout camp.
- Learned to delegate tasks effectively.
- Reacted to and solved problems in a timely fashion.
- Further developed communication and people skills.

Eagle Scout, Boy Scouts of America

October 2013

- Developed leadership skills through years of leading troop and Eagle project.
- Helped run scout meetings and events.
- Developed time management skills through Eagle project.

Technical Skills:

Software:

- Revit, Mat Lab, LabVIEW, SolidWorks, Microsoft Word, Excel, and PowerPoint.