

Wyatt Lauer

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Objective

Pursue an engineering career in the energy industry that provides the opportunity to make meaningful contributions to an organization while developing my professional skills that will further my career opportunities

Education

Iowa State University

Ames, Iowa

Bachelor of Science, Electrical Engineering

Expected Graduation: Spring 2017

GPA: 3.69

Work Experience

Burns & McDonnell

Kansas City, Missouri

Energy Electrical Engineering Intern

May 2015- Present

- Scheduled cables for a controls upgrade as well as a major EPC project
- Created connection and schematic drawings that were used during the construction phase of the project
- Helped make a phasing diagram that will be used as a template for future projects
- Used Smart Plant Electrical to connect devices and cables for future use in the main cable schedule
- Co-lead for the intern BBQ. I was in charge of coordinating all of the supplies that we would need on the day of the event- from tables, and smokers to aprons and safety equipment

Xcel Energy

Minneapolis, Minnesota

Electrical Engineering Intern

June 2014- August 2014

- Developed instructions and suggestions on how to better maintain underground transmission lines
- Created a spreadsheet of all underground transmission lines in my operating company
- Traveled to sites for visits to see first-hand some current construction and operational facilities

General Sports Inc.

Edina, Minnesota

Sales Representative

June 2011 – August 2014

- Responsible for the sale of sports equipment to an up-scale customer base
- Created customer satisfaction by working to match individual needs with the appropriate product mix and dealing quickly and responsibly with any customer complaints or concerns
- Worked on implementing an electronic inventory system and creating a store website for e-commerce

Skills

- Fluent in English and French. Educated in a French Immersion learning environment for 13 years
- Experience in Matlab, and C

Leadership and Activities

- *Scholarship Co-Chair, ACACIA Fraternity (2016)*
- *Peer Mentor and Instructor, Iowa State Engineering Student Services (2015-Present)*
- *Membership Development Chair, ACACIA Fraternity (2015-Present)*
- *Social Chair, ACACIA Fraternity (2015)*
- *Senior Visitation Sub-Committee, Iowa State Engineers Week (2014)*
- *Brotherhood Chair, ACACIA Fraternity (2013-2014)*
- *Dean's List, Iowa State University (Fall 2013-Spring 2016)*