Benjamin Theobald

Education

University of Wisconsin-Madison, Graduated May 2020 B.S. Industrial Engineering, Certificate in Physics

Technical Work Experience

Pieper Electric, Inc., New Berlin, WI

Rotational Project Management Trainee, June 2020 - Present

- Experienced four specialized departments throughout my rotational positions including Electrical Construction, HVAC, Automation, and Design Build/Service
- Coordinated material procurement and scheduling with customers, vendors, and coworkers for onsite electricians
- Implemented 5S strategies to reduce and organize inventory for a union panel shop

Hooper Corporation, Madison, WI

Project Management Intern, Summer 2019

- Helped submit and manage purchase orders, RFI's, submittals, and invoices
- Increased ability to understand blueprints by completing blueprint take-offs for estimating multi-million-dollar electrical construction jobs
- Saw firsthand how blueprints model actual construction sites by attending jobsite meetings in various states around the Midwest

Faith Technologies, Kaukauna, WI

Electricians Assistant, Summer of 2016

- Proved adaptability in various high voltage settings with attention to many safety procedures and regulations
- Worked alongside journeymen and engineers in the field pulling wire and cable, cutting and bending pipe, and hanging conduit in an industrial setting
- OSHA 10 certified

General Work Experience

Undergraduate Learning Center, Madison, WI

PrEPS Physics 201 Facilitator/Tutor, August 2018-January 2020

- Tutored engineering students in introductory physics courses by running classes of 12-15 students twice a week
- Dedicated 10-15 hours/week lecturing, teaching, and developing lesson plans, informed by analyzing student progress
- · Presented to groups with the objective of increasing student comprehension of complex problems and concepts

Ralph's Hardwood Flooring, Black Creek, WI

Crew Member, Summers 2017-18 and Winter 2018

- Learned to work with small teams to complete large projects satisfying customer needs
- Increased abilities with many tools and machines while remaining precise and clean with my work

Small Town Signs, Black Creek, WI

Entrepreneur, 2013-2020

- Acquired work, handled money, designed and carved custom products and personal orders
- Displayed self-reliance and time management to complete projects by deadlines
- Achieved and maintained a stellar reputation working with many customers for 5+ years, involving various projects from \$20-800+ during high school/college for savings

Additional Activities

Captain, UW-Madison Boxing Club... member 2016-2020; captain 2018 school year

- Coached weekly boxing practice for 20-40 first-semester-boxers focusing on fundamentals
- Trained 4-6 hours per week outside of multiple three-hour team practices