# Ben Letourneau

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#### **EDUCATION**

# University of New Hampshire - Durham, NH

Bachelor of Science: Electrical Engineering

- Dean's List:
  - o Honors Fall 2016
  - o Highest Honors Fall 2017, 2018, Spring 2019

### RELEVANT COURSEWORK

- Calculus I, II
- Digital Systems
- Differential Equations
- Introduction to Computer Science
- Physics I, II
- Electrical Circuits

- Electronic Design
- Signals and Systems
- Electromagnetics

### **SKILLS**

- MultiSim
- Matlab
- JAVA Programming
- Microsoft Office
- Oscilloscope
- Multimeter

- Advanced written and verbal communication skills
- Excellent problem solving skills
- Results oriented collaborator
- Strong troubleshooting of electrical problems
- Extensive experience in team oriented situations
- Highly developed time management skills

### **CAMPUS & LEADERSHIP ACTIVITIES**

## **Institute of Electrical and Electronics Engineers**

Fall 2016 - Present

**Expected: May 2020** 

GPA: 3.69

Chapter Member

 Regularly attend and participate in meetings focused on building professional networks and outreach to the community

STEMbassadors Fall 2018 – Present

Member

- Go to schools throughout the state to bring STEM education to students
- Lead groups of students in completing STEM related projects

# **University Honors Program**

Member

Attend lecture series pertaining to topics of current and relevant events

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# ADDITIONAL EXPERIENCE

# Prime Power Inc. – Hampstead, NH

May 2019 - Present

Spring 2017 – Present

Summer Engineering Intern

Responsible for building, reviewing and testing military grade power supplies

#### Pfizer Inc. - Andover, MA

**June 2018 – August 2018** 

Student Summer Worker

• Worked with the infrastructure engineering team on arc flash remediation and load shedding projects throughout the Andover site

### Atrio Properties - Exeter, NH

**June 2015 – August 2017** 

Property Maintenance

• Supervisor of the property maintenance team responsible for exterior and interior property maintenance at 7 rental properties

Maintain files and records