Ben Letourneau

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**Objective:** Find a full-time electrical engineering position starting the summer of 2020

**Education****: University of New** **Hampshire** – *College of Engineering and Physical Sciences* **Aug. 2016 – May 2020, anticipated**

GPA: **3.69/4.0** | Honors Program | B.S, Electrical Engineering

**Tech Skills:** Analog & Digital Circuitry| MATLAB | Java | Python | Multisim | Simulink | Oscilloscopes | Multimeters | Soldering

**Experience****: Prime Power, Inc. May 2019 – August 2019**

*Summer Intern*

* Conducted product error analysis over different sets of environmental conditions
* Tested military grade power supplies to ensure customer specifications are met
* Prototyping of power supplies

**Pfizer Inc. May 2018 – August 2018**

*Summer Student Worker*

* Worked on load shedding related projects throughout the Andover, MA facility
* Assisted engineers in the Infrastructure engineering group on electrical distribution additions
* Designed a new, mandatory form to ensure accountability when electrical work at the site occurs

**Relevant Orgs: UNH Students for the Exploration and Development of Space May 2019 – present**

*Engineer*

* Designing and building rocket ignition system
* Designing electrical recovery system components
* Designing of rocket thrust control system
* Design of rocket payload

**STEMbassadors September 2018 – present**

*Student Activity Leader*

* Work with children grades 4-8 on STEM related projects
* Attend STEM programs throughout the state of NH

**Institute of Electrical & Electronics Engineers September 2016 – present**

*University Chapter Member*

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

**Other Skills:** Project Management | Organizational Leadership | Creativity and Problem-Solving | Microsoft Office