#### Nathan Mackenzie

75 Pork Point Road Bowdoinham, ME 04008

nathan.mackenzie@maine.edu 207-841-5939

# **Objective**

Seeking a mechanical engineering internship, which utilizes my technical knowledge and analytical skills, while gaining valuable field experience working alongside professionals.

### **Education**

University of Maine College of Engineering; Orono, ME

B.S. Mechanical Engineering, expected graduation May 2018 GPA 3.235

# **Technical Knowledge and Skills**

Machines: Lathe, Mill, Band Saw, Drill Press

Welding: SMAW, GMAW

Software: SolidWorks, Microsoft Excel Programming: Java, C++, Matlab

# **Relevant Work Experience**

NASA HIAD Research, UMaine Advanced Manufacturing Center

**Spring 2016** 

Research Assistant

- Assist in data collection of ballistic testing on inflatable inner tube materials
- Analyze woven fabric structures
- Construct Graphical Analysis of Experimental Data

## **Addition Work Experience**

Linda Bean's Maine Kitchen, Freeport, Maine

**April 2015 - Present** 

Waiter (May 2015 – Present)

- Perform in a fast pace, high stress environment
- Take orders and maintain communication with kitchen to ensure timely delivery
- Handle up to \$2500 during a given shift

Food Runner (April 2014 – May 2015)

Nike, Freeport, Maine

Sept. 2013 – April 2014

Sales Associate

- Assisted customers in person and over the phone to identify needs and help with purchases
- Restocked point of sale orders
- Maintained a clean working environment

## **Campus Activities**

Ski and Snowboard Club