# Adrian P. White adrianpaulwhite@outlook.com (edited for web-email for complete version)

Current: 430 Wood Street West Lafayette, IN 47906 Permanent: 52269 Campfire Court Granger, IN 46530

## **OBJECTIVE**

To obtain an engineering internship performing manufacturing or design work for the summer of 2017

#### **EDUCATION**

## Purdue University, West Lafayette, Indiana

May 2018

Bachelor of Science in Electrical Engineering

Minor in Organizational Leadership and Supervision

Certificate in Entrepreneurship and Innovation

GPA: 3.18/4.00

# Penn High School, Mishawaka, Indiana

**June 2014** 

Core 40 Diploma with Academic Honors and Technical Honors

GPA: 4.00/4.00

**Relevant Coursework:** Linear Circuit Analysis I & II, Electronic Analysis & Design, Entrepreneurship and Innovation, Marketing and Management for New Ventures

Technical Skills: Matlab, OrCad PSPice, Altium Designer, Autodesk Inventor, Adobe CS, Python, C

#### PROFESSIONAL EXPERIENCE

# **South Bend Public Transportation Corporation**

South Bend, Indiana

June 2016-Aug. 2016

Operations and Organizational Planning Intern

- Researched and developed standard operating procedures (SOPs) and assisted in process mapping and organizational planning to assist management decisions.
- Began implementation of a designated bus stop system that increases efficiency, reduces costs, and better serves customers.

#### Penn High School FIRST Robotics Team, FRC Team 135

Mishawaka, Indiana

Aug. 2013-June 2014

Collection Team, Head Scout

- Constructed a mechanical system for collection and ejection of competition game pieces with the use of a mill, lathe, saw, and other workshop equipment.
- Lead a group of students to track and collect information about competing teams in order to effectively pick alliance teams during competitions.

#### **COLLEGIATE INVOLVEMENT**

### **Purdue Management of Information Systems Association**

West Lafavette, Indiana

Jan. 2016-present

Communications Director

- Compile a database of all information pertaining to MISA for all members to use and benefit the organization.
- Manage all social media platforms and email communications of MISA to inform members and the general public of the organization's events.