

**Joshua Setnicky**  
8523 Huckleberry Ln. Lansing, MI 48917  
jmset@umich.edu 517-281-4078

## Objective

Seeking an internship for the summer of 2017 to obtain practical experience in the field of Electrical Engineering

## Education

### **University of Michigan**

Ann Arbor, MI

*College of Engineering*

*Expected April 2019*

Bachelor of Science in Electrical Engineering, Cumulative GPA: 3.845/4.000

Dean's List, University of Michigan

Fall 2015, Winter 2016

## Work Experience

### **RS Engineering**

Lansing, MI

*Engineering Assistant*

*July 2016-August 2016*

- Drafted lighting placement plans using Microstation for a highway project in Detroit, MI
- Created lighting detail sheets and wiring diagrams in Microstation for a highway project in Flint, Michigan.
- Created budget sheets listing products and costs for some of the projects that were being designed

### **Zap Zone**

Lansing, MI

*Associate*

*March 2014-August 2015*

*May 2016-August 2016*

- Provided Customer Service through helping people at the register and by hosting private parties
- Ensure safety and enjoyment of laser tag participants
- Helped provide arcade maintenance when situations aroused

### **Intramural Referee at the University of Michigan**

Ann Arbor, MI

*Officiate Intramural Basketball*

*January 2016-February 2016*

- Ensure safe environment for participants, provide a friendly customer service oriented environment

## Project Experience

### **MRover**

*September 2016-present*

- The group builds a mars rover for a competition in Utah. I am on the integrated controls subteam working on the electrical box.
- About to start to work on creating this year's electrical box as final decisions are being made about layout of the box

## Skills

Computer: Microsoft, Mac, Microsoft Word, Microsoft Powerpoint, Microsoft Excel, Microstation, basic C++ and basic MATLAB