

# Evan Wilcox

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## Objective

Seeking to obtain a software engineering internship for the summer of 2020 in order to gain professional experience in a professional environment.

## Education

### Missouri University of Science & Technology

2017-2020

**Major:** Computer Science

**Major GPA:** 3.0

**Cumulative GPA:** 2.6

**Minor:** Computer Engineering

**Classes:** Programming Languages and Translators, Operating Systems, Internet of Things with Applied Data Science

## Projects

### GUNO

*Semester Project - Missouri S&T - 2019*

- Modified online version of Uno with responsive browser based communication between clients.
- Experience with Agile workflow in group environment.

### Amp! It up Stats

*Semester Project - Missouri S&T - 2018*

- Provided meaningful statistics with efficient database queries from Overwatch Leagues official API.
- Displayed statistics in helpful formats using Node.js and React.

## Experience

### Multicopter Robot Design Team

*Missouri S&T - 2017*

- Flight Team member.
- Developed autonomous flight stack and computing software for use in competition.
- Embedded high speed real time systems for advanced error correction.
- Tested and reviewed code for Flight Team's codebase.

### Walmart

*Online Grocery Shopper/Cashier - 2018-2020 (Seasonal)*

- Assisted customers in purchase of goods and completed tasks assigned by managers in other departments.
- Maintained clean and orderly checkout areas, shelves, freezers and coolers.
- Prepared, quality assured, and delivered customers online grocery and pickup orders.

## Skills

### Programming Languages

Python, C/C++, HTML, JavaScript, React, Node.js

### Software

Linux, Git, Docker, Proxmox, SQLite, LaTeX, Microsoft Word, Excel, PowerPoint