# **Connor Syrcek**

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## **Experience**

### codeConnects

Web Developer, Tutor

August 2017 - Present, United States

- · Start-up centered around teaching children how to code, no matter where they are in the world
- Connects kids to software engineers and computer scientists across the nation
- Helped develop the company's website and teach students front-end web development

#### **MRover**

Software Engineer

January 2017 - Present, Ann Arbor, MI

- Used computer vision and mapping to improve the rover's capabilities
- Learned cutting edge robotics technology to implement into our rover
- Worked as a team to design and build a Mars-like rover to compete in the URC

### **OHM Advisors**

Engineering Aide May 2017 - Present, MI

- Supplemented engineers in completing construction projects
- Surveyed construction sites to ensure workers were being safe and responsible
- · Assured inspections were thorough and that structures were clear for public use

#### M-BARC

Interviewer

January - February 2017, Ann Arbor, MI

- Documented life at U of M in 2017 for individuals to see in 2117
- · Worked as a team to organize recordings for the time capsule
- First ever time capsule launched into space, as part of Michigan's Bicentennial

# Shiawassee Scholars

Chaperone

June 2017, Ann Arbor, MI

- Guided 8<sup>th</sup> grade high-performing students from Shiawassee County around U of M
- Shared passions for Michigan and Computer Science to inspire kids to reach higher
- Showcased College of Engineering to interested children

### **Education**

### **University of Michigan**

Bachelor of Science in Engineering; Computer Science

- · Minor in Entrepreneurship
- Active member of MRover

### Corunna High School

Student Leader, Team Captain, Honor Student, Valedictorian

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GPA: 3.12/4.00

Graduation: June 2016

### GPA: 4.25/4.00

Expected Graduation: May 2020

### Skills

Computer Software: C++, Swift, HTML, CSS, Apple macOS, Linux OS (Ubuntu), Microsoft Office.

Technical: Wilson Center Basic I and II, Mill, Lathe.

Leadership: Two presidential positions, tennis team captain, FRC Robotics section leader.

Marketing: Raised over \$2,000 for FRC Robotics team, worked with local businesses, promoted team.