Connor Svrcek

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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 laborers were working according to engineering plans
- 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 8th 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   *Expected Graduation: May 2020*

- Minor in Entrepreneurship   *GPA: 3.12/4.00*
- Active member of MRover

Corunna High School   *Graduation: June 2016*
Valedictorian, Student Leader, Team Captain, Honor Student   *GPA: 4.25/4.00*

Skills

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

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

Entrepreneurship: Multiple hackathons attended and side projects (website and iOS app).