Connor Svrcek

1586 Murfin Ave. Apt. #12 • Ann Arbor, MI 48105
(989) 277-7031 • csvrcek@umich.edu
connorsvrcek.com

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 Michigan Hackers

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

Experience

codeConnects – *Web Developer*   *August 2017 – Present, United States*
- Start-up centered around teaching middle to high school students programming, 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

Michigan Hackers – *Developer*   *January 2017– Present, Ann Arbor, MI*
- Organization devoted to enhancing its member's programming knowledge
- Built software/hardware projects and learned from experienced mentors and fellow group members

MRover – *Software Engineer*   *January 2017 – September 2017, 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

Leadership

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

MLEAD – *Leader*   *August 2017, Ann Arbor, MI*
- Leadership experience aimed at teaching students how to become better leaders
- Assisted U of M students by helping them move into their residence halls
- Attained valuable skills to become a role model in the Michigan community

OHM Advisors – *Engineering Aide*   *May 2017- August 2017, 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

Skills

Computer Software: C++, Swift, Git, 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).