Jake Vossen
10523 Rivington Ct, Lone Tree, CO 80124
me@jakevossen.codes | 303-956-8904
www.linkedin.com/in/jakevossen5/

Education
Colorado School of Mines - Class of 2022, Computer Science Major - GPA 3.0
Valor Christian High School, Highlands Ranch, CO - GPA 3.62 unweighted/4.0 scale, 3.86 weighted/4.0 scale
Relevant coursework: Intro to Computer Science(Python), Data Structures(C++)

Technical Skills
Programing languages: Java, C#, Python, Bash, openSCAD, C++
Development Tools:
- Virtualization - Amazon Web Services Solutions Architect, VMware ESXI, website hosting
- Mobile Development - Android Studio (Java, Netbeans), Android Developer Console
- Source Code Management - Eclipse (Java), Visual Studio, Git, GitKraken

Hardware - Raspberry Pi, UniFi Networking Gear, PC building, Mac repair, 3D printers (Prusa i3 MK2, Solidworks)
Team Management - Integrations Scrum Team member, IT Intern, MHacks 11 - Software Architect, Eagle Scout, AP
Computer Science (Java) Teaching Assistant (2017 - 2018) - lecturing, grading, lesson planning,

Certifications and Awards
MHacks 11 Hackathon (University of Michigan) - Best use of Twilio API (2018)
Hack CU V Hackathon (Colorado University) - Most Random Hack (2019)
AWS Certified Solutions Architect - Associate (2018 - 2020)

Employment
Associate Software Engineer for Nextworld LLC (Summer, 2018)
- Used Rest APIs and cloud services to implement endpoints to next generation enterprise software
- Experienced Agile Scrum development for mission-critical solutions

Jake Vossen LLC - Cloud solutions, web hosting, and app development contracting
IT Intern for Valor Christian High School (2015 - 2018)
- Managing 550 Apple devices, from hardware maintenance to software deployment and assisted in network configuration in a Jamf JSS environment
- Assisted in budget approval and project management
- Coding scripts and programs to develop automated solutions for the school
- Migrated on premise servers to cloud based solutions

Academic Awards & Achievements
AP Scholar - AP Calculus AB - 5 (2018), AP Computer Science - 5 (Java), AP Physics C Mechanics - 4 (2018) AP
Macroeconomics - 5, AP Microeconomics - 5 (2017)
November 2016 Student of the Month (Valor Christian High School)
National Honor Society Member (2015 - 2018)
Valor Christian High School 2016 Elly Award for Excellence in Animation (2015)

Activities and Clubs
Mines OreSec (Cybersecurity Club) Co-Founder; Vice President (Spring 2019)
Mines Association for Computing Machinery Student Chapter Member (2018 - current)
Mines Linux Users Group Member (2018 - current)
Eagle Scout - Boy Scouts of America, Troop 628