

COLORADO SCHOOL OF MINES CLASS OF 2022, B.S. COMPUTER SCIENCE 10523 Rivington CT, Lone Tree, Colorado 80124

Education

Colorado School of Mines

B.S. COMPUTER SCIENCE August 2018 - May 2022

· Overall GPA: 3.0

• Relavent Courework: Intro to Computer Science (Python), Data Structures (C++)

Valor Christian High School

August 2014 - May 2018

CUM LAUDE

- Overall GPA: 3.76
- Relavent Courework: AP Computer Science (Java)

Technical Skills_

- Programing languages: Python, C++, Java, C#, Swift, Bash
- Virtualization: Amazon Web Services Solutions Architect, VMWare ESXI
- Mobile Development: XCode / Swift, Android Studio, Android Developer Console
- Source Code Managemen: Git (GitHub + GitLab), Atlassian, Visaul Studio (C#), Eclipse(Java)
- Hardware: Raspberry Pi, UniFi Networking Gear, PC Building, Mac repair, 3D printers (Prusa i3 MK2, Solidworks)
- Team Managment: Integrations Scrum Team member, IT Intern, Eagle Scout, AP Computer Science (Java) Teaching Assistant (2017 2018) lecturing, grading, lesson planning, etc

Employment.

Nextworld LLC

ASSOCIATE SOFTWARE ENGINEER

Used Rest APIs and cloud services to implement endpoints to next generation enterprise software (C#)

• Experienced Agile Scrum development for mission-critical solutions

Jake Vossen LLC

Developed and implement cloud solutions, web hosting, and app development as a contractor

Valor Christian High School

Summer 2018

IT INTERN

Setember 2015 - May 2018

- Managing 550 Apple devices, from hardware maintenance to software deployment and assisted in network configuration in a Jamf JSS environment, as well as assisting in budget approval and project managment
- · Coding scripts and programs to develop automated solutions for the school
- Migrated on premise servers to cloud based solutions

Certifications & Awards

| 2018 Best Use of Twilio API, MHacks 11 Hackathon | f Michigan |
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2019 Most Random Hack, Hack CU V Hackathon

Presenter, C-MAPP Event - CSCI 101 Poster Presentation

2018 - 2020 Associate, AWS Certified Solutions Architect Nov. 2016 Student of the Month, Valor Christian High School

AP Scholar, College Board: AP Calculus AB, AP Maco & Micro Economics, AP Computer Science A (Java) AP

2018 Physics C Mechanics

Elly Award for Excellence in Animation, Valor Christian High School

Extracurricular Activities

Colorado School of Mines OreSec Cybersecurity Club

VICE PRESIDENT Jan. 2019 - Current

- · Orginized club meetings and gave presentations about cybersecurity topics
- · Raised awarness of personal privicy and security around campus

Boy Scouts of America - Troop 628

EAGLE SCOUT

September 2018

· Learned leadership skills through outdoor adventures including trips to Flordia for sailing an Minnisoda for backpacking.

· Built wood duck boxes to help the wild population of wood ducks in partnership with non-profit Ducks Unlimited

APRIL 1, 2019 JAKE VOSSEN · RÉSUMÉ