

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

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Education

Colorado School of Mines Golden, Colorado

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

Highlands Ranch, Colorado

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, openSCAD
- 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 Denver Tech Center

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

FOUNDER

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

Valor Christian High School

Highlands Ranch, Colorado

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 management
- Coding scripts and programs to develop automated solutions for the school $\,$
- Migrated on premise servers to cloud based solutions

2018 - 2020 Associate, AWS Certified Solutions Architect

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 CU Bould

2018 **Presenter**, C-MAPP Event - CSCI 101 Poster Presentation

Nov. 2016 **Student of the Month**, Valor Christian High School

Highlands Rance

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

2018

Physics C Mechanics

2018 File Averaging Propilers in Animation, Value Christian High School

Highlands Ranch

2018 **Elly Award for Excellence in Animation**, Valor Christian High School

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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

Lone Tree 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