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Education

Colorado School of Mines

B.S. COMPUTER SCIENCE

August 2018 - May 2022

- · Overall GPA: 3.164
- Relevant courses: Data Structures (C++), Intro to Computer Science (Python)
- · Study abroad Kenya 2019 Taught Arduino's and 3D modeling to street connected youth at an alternative primary and vocational school, and also conducted entrepreneurial self-efficacy research and market research

Technical Skills_

- Programming Languages: Python, C++, Java, C#
- Development Tools

Virtualization: Amazon Web Services Certified Solutions Architect, VMware ESXI Source Code Management: Git (GitHub, GitLab, Atlassian), Visual Studio(C#), Eclipse(Java)

- Hardware: Raspberry Pi, UniFi Networking Gear, PC Building, Mac repair, 3D printers (Prusa i3 MK2, Solidworks)
- Team Management: 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

Summer 2018, Summer 2019

- 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

IT INTERN

FAGLE SCOUT

September 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

Certifications & Awards

2018	Best Use of Twilio API, MHacks 11 Hackathon	U. of Michigan
2019	Most Random Hack, Hack CU V Hackathon	CU Boulder
2018	Presenter C-MAPP Event - CSCI 101 Poster Presentation	Mines

2018 - 2020 Associate, AWS Certified Solutions Architect

Extracurricular Activities _

Colorado School of Mines OreSec Cybersecurity Club

VICE PRESIDENT Jan. 2019 - Current

- Organized club meetings and gave presentations about cybersecurity topics
- Raised awareness of personal privacy and security around campus

Boy Scouts of America - Troop 628

September 2018

- · Learned leadership skills through outdoor adventures including trips to Florida for sailing an Minnesota for backpacking
- · Built wood duck boxes to help the wild population of wood ducks in partnership with non-profit Ducks Unlimited

JUNE 9, 2019 JAKE VOSSEN · RÉSUMÉ