

# Jake Vossen

COLORADO SCHOOL OF MINES CLASS OF 2022, B.S. COMPUTER SCIENCE

10523 Rivington CT, Lone Tree, Colorado 80124

✉ jake@vossen.dev | 🏠 jake.vossen.dev | 📧 jakevossen5 | 🌐 jakevossen5

## Education

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### Colorado School of Mines

B.S. COMPUTER SCIENCE

Golden, Colorado

August 2018 - May 2022

- Overall GPA: 3.0
- Relevant Coursework: Intro to Computer Science (Python), Data Structures (C++)

### Valor Christian High School

CUM LAUDE

Highlands Ranch, Colorado

August 2014 - May 2018

- Overall GPA: 3.76
- Relevant Coursework: Intro to Computer Science (Python), Data Structures (C++)

## Employment

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### Nextworld LLC

ASSOCIATE SOFTWARE ENGINEER

Denver Tech Center

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

FOUNDER

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

### Valor Christian High School

IT INTERN

Highlands Ranch, Colorado

September 2015 - May 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

## Technical Skills

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### Development Tools

SOFTWARE, VERSION CONTROL, ETC

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- Proposed various marketing and network activities to raise awareness.

### PLUS (Laboratory for UNIX Security in POSTECH)

MEMBER

Pohang, S.Korea

Sep. 2010 - Oct. 2011

- Gained expertise in hacking & security areas, especially about internal of operating system based on UNIX and several exploit techniques.
- Participated on several hacking competition and won a good award.
- Conducted periodic security checks on overall IT system as a member of POSTECH CERT.
- Conducted penetration testing commissioned by national agency and corporation.