Aaron Pennington

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EDUCATION

• Brigham Young University Idaho

Jan. 2018 - July 2021

Rexburg, ID

Bachelor of Science in Computer Science

- **GPA**: 3.34
- o Relevant Coursework: Object Oriented Software Development, Data Structures, Software Design and Development, Database Design and Development, Web Engineering, Algorithms and Complexity

SKILLS

- Languages: C++, Python, Java, C, SQL, Javascript, PHP, HTML, CSS
- Technologies: Linux OS, Git, Bootstrap, XML, JSON, Server Maintenance, Software Design Patterns, Data Structures, Android Development, Arduino Development
- Methodologies: Agile

Work Experience

• Software Quality Assurance Intern

January 2020 - May 2020

Salt Lake City, UT

- Church of Jesus Christ of Latter Day Saints
 - Conducted manual and automated testing throughout the Agile sprint.

• Developed test cases for the supply chain software suite.

• Computer Science Tutor

Sept. 2019 - Dec. 2019

BYU-Idaho

Rexburg, ID

- o Tutored online students taking CS 246: Software Design and Development
- Helped students learn Java and Android development, as well as software design patterns.

• Computer Technician/IT Support

Aug. 2018 - Dec. 2018

XYZ Automation Inc.

Birmingham, AL

- Installed and maintained software for 10-20 employees' computers.
- Administrated a Linux-based file-sharing server for company documents and sharing between company and clients.
- Upgraded hardware for employee computers.

Volunteer Experience

• Full-time Volunteer

Jan. 2015 - Dec. 2016

Phoenix, AZ

- Church of Jesus Christ of Latter Day Saints
 - Conducted weekly meetings for 4-6 other volunteers
 - Facilitated training in communication skills
 - Taught English to non-native speakers.
 - Participated in weekly community service projects.

December 2014 • Eagle Scout

Boy Scouts of America

- Planned, organized, and lead a project to clean and renovate a local community center.
- o Coordinated efforts of 10 other volunteers.