Ryan Breitenfeldt

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SUMMARY OF QUALIFICATIONS

- Programming languages C, C++, Python, and JavaScript
- Cyber Security Framework Certificate (NIST)
- Strong technical, analytical, and problem-solving skills
- Support of large client base, installation of software and hardware
- Excellent customer relationship skills, positive interactions with IT Team
- Experience with Cloud-Based platforms
- Hanford Site Information Technology Experience

EDUCATION

Bachelor of Science in Computer Science   Washington State University   **May 2020**

Relevant Coursework

Software Engineering, Networking, Design and Analysis of Algorithms, Programming C++, Technical and Professional Writing, Data Science, Artificial Intelligence, Python Software Construction, Computer Security, Virtual Reality, Statistics for Scientists and Engineers and Differential Equations.

SKILLS

Able to perform multiple tasks supporting various clients Strong analytical and troubleshooting experience. Database Systems, Microsoft Office Products, Software Design C, C ++, Python, Artificial Intelligence theory, Assembly Language, AutoCAD, Unity, VS Code, Google API, AutoCAD, IEEE , Hanford Site Experience.

PROJECT

Senior Project - worked with fellow computer science majors supporting senior project working with Cypherpath's Resiliency Platform, where we used an Agile Scrum approach to develop and implement a downloader application that is used to transfer files directly from cloud-based platforms (AWS, Google Drive, Dropbox) to test customers cyber resiliency

WORK EXPERIENCE

Data Center Support for Amazon   **August 2020 – December 2020**

- Troubleshooting and repairing servers with hardware - network issues at Data Warehouse
- Hardware diagnostic and replacement of failed components installing equipment
- Create documentation, innovate solutions, participate in site-level project work
- Work both independently and as a team, prioritizing my daily work

Instrumentation/Computer Technician WA Closure Hanford   **July 2015-August 2016**

Project: Columbia River Corridor Closure Project at the Hanford Nuclear Reservation

- Responsible for IT Support, maintenance of computer and network systems for various end-user office and industrial environments
- Provide feedback to Help Desk, daily dialog with team members
- Interact with Hanford site union staff and exempt support personnel
- Calibrate Instruments that check for airborne contamination of radiological isotopes

Research Assistant/Intern Energy Northwest, Richland, WA   **Aug. 2010-Aug. 2011**

- Support Fire System Maintenance database inventory system
- Update an interactive database for qualification work supporting a Paradox database

ORGANIZATION

WSU Coding Club - Competed with Colleges in Dubhacks Coding competition. Involved Coding, working with JavaScript, React, and Google APIs to complete an application in a 24-hour timeframe.