Luke Wellander

(360)880-7981 | lukewellander@gmail.com | linkedin.com/in/lucas-wellander

Professional Summary

Self motivated hard working individual with strong problem solving skills and a passion for finding out how things work. I enjoy finding real world applications for the skills that I have learned as well as well as uses for my talents that help make the world a better place.

Education

George Fox University, Newberg, OR

Bachelor of Science in Computer Science Expected: May 2022

Concentration: Cyber Security

Relevant Coursework: Secure Software, Network Administration, Operating Systems, Database Systems, Data Communication and Networks, Computer Architecture and Assembly Languages, Emerging Mobile Technologies, Computer Security and Digital Forensics, Data Structures, Software Engineering, Digital Logic, Discrete Mathematics.

Work Experience

Installation Technician Breeze-Wifi, Chehalis, WA

Summer 2020

Independently installed and configured networking equipment to provide customers with reliable and fast internet in rural locations.

Upgraded infrastructure in order to support more clients.

Summer Maintenance Worker Adna School District, Adna, WA

Summer 2016-2019

Worked in a group setting to provide general maintenance for a school district during the summer break.

Building maintenance such as painting, cleaning, HVAC servicing, floor waxing, etc.

Outdoor maintenance such as painting, weeding, mowing, building repairs, etc.

Various vehicle maintenance tasks.

Technical Skills

3 years of school-related C/C++, Java, Shell, and Python programming.

Familiar with software development methodologies: Scrum, Agile, Waterfall processes.

Knowledge of TCP, UDP, IP protocols and OSI models.

Exposure to Postgres, and SQL databases.

Experience with programming libraries and APIs.

Familiar with open source security tools such as Burp Suite, Wireshark, Nmap, Hashcat.