Bao-An Hannah

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TECHNICAL SKILLS

Microsoft Word, Excel, and PowerPoint Java, Python, and C# programming languages Git version control Visual Studio Professional IEC61850 MMS Protocol

EDUCATION

Seattle Central College, Seattle, WA, September 2020- March 2022

Course work includes:

- Computer Programming
- Statistics

Washington State University, Pullman, WA, Expected graduate, 2025

BS, Computer Science and Engineering

Course work includes:

- Advanced Data Structures in Java
- Calculus
- Computer Architecture

PROFESSIONAL EXPERIENCE

Research and Development, Schweitzer Engineering Laboratories

Software Engineering Intern, January 2024 - Current

- Worked to develop SEL's Software Defined Networking tools
- Integrated the IEC61850 standard MMS protocol into SDN switches and controller
- Developed a plugin for Microsoft Visio to streamline client network development

Beasley Coliseum, Washington State University

Custodian, February – May 2023

- Performed custodial duties to maintain a clean and operational space in the stadium.
- Provided post-event cleanup and maintenance.

Cogir of Northgate Memory Care

Kitchen Staff, Summer 2020

- Provided dining services for residents in cognitive decline.
- Managed and updated nutritional profiles for each resident.

Seattle Celtic Football Club

Assistant Coach, Summer 2019

- Managed and ran instructional sessions for elementary aged children.
- Provided oversight for recreational day activities after instructional sessions.