

ALEXANDRA MILLER

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TECHNICAL SKILLS

- **Programming Languages:** C++, Go, JavaScript, HTML/CSS, R, MIPS
- **Tools and Technologies:** Visual Studio Code, RStudio, Microsoft Power Apps, Dataverse, Git/GitHub, n8n, SQL, Excel

EDUCATION

Bachelor of Science in Computer Science | Minor in Data Analytics **June 2026**

Seattle Pacific University (SPU) - Seattle, WA

- Cumulative GPA: 3.78
- Relevant Coursework: Systems Design, Data Structures, Introduction to Data Science, Data and Society, Netcentric Computing, Applications Programming, Concepts in Programming Languages, Database Systems, Software Engineering I, Computer Organization and Assembly Language
- Scholarship: Merit Scholarship

Associate of Arts in Computer Science

August 2023

South Seattle College (SSC) - Seattle, WA

- Running Start Program

CERTIFICATIONS

- Microsoft Office Specialist: Excel Associate (Office 2019) **June 2024**
- Microsoft Certified: Azure AI Engineer Associate **November 2025**

EXPERIENCE

Software Developer, GreeneIS

September 2024 - Present

- Developed and deployed automation solutions with Power Apps/Dataverse, reducing manual IT tasks
- Built an AI-powered support bot in n8n that retrieves company knowledge to assist with IT tasks
- Supported an on-site fusion deployment by configuring 30+ workstations, user profiles, and printers

Nanny, Private Family

September 2022 - 2024

- Tutored child in math and maintained structured daily routines

PROJECTS

MuscleMate - System Proposal and Specification

April - June 2024

- Developed documentation for a fitness-tracking app, including System Proposal, Specification, UML/data flow diagrams, and Balsamiq wireframes.

Go: Lexical and Syntax Analyzer

October 2025

- Built a lexical and syntax analyzer for a custom grammar in Go, forming the front end of a compiler to detect and report lexical and syntax errors.

TripSplit

October 2025 - June 2026

- Working with a team to build a full-stack trip expense-splitting web and mobile app using agile methods.