Quienten Miller

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EDUCATION

Bachelor of Science in Computer Science and Systems, Minor in Mathematics

Tacoma, WA

University of Washington

Expected June 2025

• 3.8 Cumalative GPA, Annual Dean's List

Projects

Portfolio Website quienten.dev | JavaScript, React, TailwindCSS, Vite

January 2024

• Developed a web application that showcases my projects and experience.

Recipe Ready | JavaScript, React, Express.js, Firebase, OpenAI API, YouTube API, Render

January 2024

- Developed a full-stack AI-powered web-application that dynamically creates personalized recipes with user provided ingredients.
- Deployed using Render on a custom domain.

Tetris Group Project | Java, Swing, Observer Design Pattern, Git

January 2024

• A Tetris Remake utilizing Java and the Observer Design Pattern. Worked on a team of 5 utilizing the Agile approach.

EXPERIENCE

Math & Computer Science Tutor

April 2023 – Present

University of Washington Teaching and Learning Center

Tacoma, WA

- Provide individualized support and guidance to a diverse group of students enrolled in advanced computer science and mathematics courses.
- Engage in pro-development tasks to integrate new knowledge and teaching methodologies into tutoring sessions, enabling a more comprehensive and effective approach to explaining complex concepts.

Teaching Assistant

August 2023 – December 2023

University of Washington

Tacoma, WA

- Developed comprehensive workshop materials and activities aligned with course curriculum, reinforcing key concepts covered in class.
- Assisted in-classroom activities, providing supplementary explanations and support to students during lectures, reinforcing fundamental concepts and addressing individual questions.
- Courses: Precalculus I & Calculus II.

Student Technology Fee Committee Member

August 2023 – Present

University of Washington

Tacoma, WA

- Evaluated diverse proposals from various university departments seeking technology funding to enhance student learning experiences and resources.
- Engaged in transparent discussions during public meetings, articulately presenting the committee's rationale behind funding decisions to the university community.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, TypeScript, HTML/CSS, R Frameworks: JUnit, React, Node.js, Express.js, Material-UI

Developer Tools: Git, VS Code, IntelliJ