Matthew Miss

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Dedicated software developer pursuing a Bachelor of Applied Science in Software Development, focused on building user-centric, full-stack applications. Skilled in modern frameworks like React, React Native, and Node.js, with a passion for problem-solving, agile development, and accessible software design.

Education

Bachelor of Applied Science, Software Development

Green River College, Auburn, WA

Graduating June 2025

Technical Skills

- Programming Languages: TypeScript, JavaScript, HTML, CSS, Java, PHP, C#, SQL
- Frameworks & Libraries: React, React Native, Expo, Express, NativeWind, Bootstrap, jQuery
- Databases & Tools: MongoDB, SQLite, Firebase, Git, Heroku, Vite, Gatsby
- Technologies & Practices: Node.js, RESTful APIs, Tailwind CSS, Agile Development, Unit Testing, Responsive Web Design

Work Experience

Open-Source Micro-Internship

Oct 2024 - Nov 2024

CodeDay

Under the guidance of Daniel Williams, Support Team Leader at Navigator Business Solutions, worked on the
Open Energy Dashboard (OED) open-source project as part of a team of 4. Contributed to completing an initial
pull request by creating a Mocha test to verify database values against expected energy readings, ensuring
accuracy and reliability of the function used to retrieve the data.

Nintendo 2021 - 2023

Video Game Tester

- Participated in daily standups to plan and prioritize testing tasks within an agile development process.
- Discovered and documented bugs with clear, detailed reports, ensuring accurate translation for Japanese development teams.
- Collaborated with supervisors to refine reports and support seamless communication between QA and development teams.

Warehouse Associate

- Accurately processed and sorted high volumes of video games and merchandise, ensuring orders were prepared for retailers and customers.
- Specialized in handling sensitive materials and managing small, high-demand packages under tight deadlines.
- Applied OSHA safety protocols and pallet jack expertise to maintain a safe and efficient shipping environment.

Fuego / Attic Salt 2012 - 2021

Store Manager

- Managed a team of employees through outstanding mentoring and coaching skills.
- Coordinated with retail associates to organize product delivery, address customer issues, and identify opportunities to increase performance.
- Communicated effectively with employees to ensure consistency with all operational aspects.

Project Experience

Chorechestra – React Native Mobile App

2024

- Solely designed, developed, and implemented a chore management app using TypeScript, Expo-Go, and NativeWind, featuring intuitive task organization, prioritization, and notification capabilities.
- Implemented tagging, priority levels, and interactive charts for tracking completion history, enhancing user engagement and usability.

Green Coffee Beauty - Salon Management Mobile App

2024

- Co-developed a salon management app using React Native, MongoDB, Expo-Go, and NativeWind, contributing secure Google Authentication and customizable themes to enhance user experience and app functionality.
- Designed interactive calendar views for appointment planning, simplifying client and service management.

Open Energy Dashboard – React Web Application

2024

- Contributed to the Open Energy Dashboard, an open-source React web application built with React, TypeScript, and Mocha, aimed at improving energy data visualization and reliability.
- Authored technical documentation to assist future developers by detailing known bugs and TODOs throughout the codebase, ensuring seamless project handoff and continued development.

Application Tracking Tool (ATT) – PHP Web Application

2024

- Created a responsive job application tracking web app using PHP, SQL, and Bootstrap, designed for ease of use with email reminders and secure user authentication.
- Developed a dashboard interface to efficiently track job statuses and deadlines, while focusing on accessibility and responsive design to ensure usability across devices.