Marisa Miller

mamillergirl@gmail.com • (801)-870-4840 • linkedin.com/in/mamillergirl • github.com/mamillergirl

OBJECTIVE

Aspiring software engineer with a strong foundation in software development and a passion for innovation. Seeking to contribute my technical skills and creativity to a dynamic team.

EDUCATION

Brigham Young University - Idaho | **Rexburg, ID**

B.S. in Software Engineering | **GPA:** 4.0/4.0 **Apr 2024**

Web Design and Development Minor

Relevant Courses: Data Structures, Web Services, Frontend Development, Database Design and Development, Calculus II

EXPERIENCE

Software Development Intern | **Clinisys** | **Tucson, AZ** **Jun 2023 - Aug 2023**
- Contributed to a laboratory analytics web platform, enhancing the UI using React and playing a role in developing the ASP.NET API.
- Partnered with diverse scrum team members to provide impactful solutions.
- Conducted strategic research to inform decision-making for the future of the product.

Personal Shopper | **Walmart** | **Show Low, AZ** **May 2022 - Jun 2023**
- Ranked highly amongst 100+ customers, for providing exceptional and friendly service with unwavering consistency.
- Coordinated with team members to achieve set time and quality goals.

Customer Service Rep | **Summit Healthcare** | **Show Low, AZ** **Jun 2021 - Sept 2021**
- Performed customer service to patients, ensuring a warm and welcoming experience at all times.
- Organized and vigilantly detected and rectified errors within medical charts, upholding data accuracy.
- Partnered with medical personnel to address patient inquiries and concerns.

TECHNICAL SKILLS

TypeScript, JavaScript, SQL, MySQL, HTML, CSS, ReactJS, React Native

C#, Python, MongoDB, NodeJS, PHP, Firebase, Figma, Svelte

PROJECTS

Rexburg SuperSaver Web App | **3rd Place Hackathon Win** **Oct 2023**
- Led a 3-person team in developing Rexburg SuperSaver, a React-based web app that revolutionized access to weekly grocery deals in Rexburg, Idaho.
- Utilized React for the frontend, Node.js for the backend, Firebase for data synchronization, and Selenium with Python for web scraping.
- Personally designed the frontend and core functionality, resulting in an efficient and user-friendly solution.

Rideboard Mobile App | **Class Project** **Apr 2023**
- Collaborated within a 4-person team to conceive, design, and execute a ride-board mobile app utilizing React Native and Google Firebase within an 11-week timeframe.
- Led backend development and cooperated with team members working on frontend development to deliver a seamless user experience.

Recipe Manager Web App | **Personal Project**|(https://mamillergirl.github.io/cookboost/) **Jan 2023**
- Conceptualized, crafted, and coded a web application with React, integrating the Edamam Recipe API, and empowering users to search for and save recipes based on ingredient preferences.