Marisa Miller

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EDUCATION

Brigham Young University - Idaho | Rexburg, ID

B.S. in Software Engineering \mid **GPA:** 4.0/4.0

Apr 2024

Web Design and Development Minor

Relevant Courses: Data Structures, Web Services, Full-Stack Development, Database Design and Development, Calculus II

EXPERIENCE

Software Development Intern | Clinisys | Tucson, AZ

Jun 2023 - Aug 2023

- Contribute to the development and testing of a laboratory analytics web platform, enhancing the UI using React and playing a role in developing the ASP.NET REST API.
- Partnered with worldwide 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

Languages: TypeScript, JavaScript, C#, SQL, HTML, CSS, Python

Tools: NextJS, ReactJS, MySQL, ¡Query, Prisma, Angular, TailwindCSS, React Native, MongoDB, NodeJS, Firebase, Express

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 front end, Node.js for the backend, Firebase for data synchronization, and Selenium with Python for web scraping.

Personal Learning Management Web App | Class Project

Jan 2024

• Developed a Personal Learning Management Web App using Next.js, Prisma, PostgreSQL, and Tailwind CSS in collaboration with a partner, focusing on efficient data management and responsive UI design.

Food Diary Mobile App | Personal Project

Jan 2024

• Developed a cross-platform mobile app using React Native and Firebase, seamlessly integrated with the Edamam Food API, empowering users to track dietary habits and symptoms while discovering correlations.

Task API | Class Project | (https://taskmaster-oq75.onrender.com/api-docs)

May 2023

- Developed a RESTful API using Node.js and Express, integrating MongoDB for seamless CRUD operations managing teams, users, inventory, and tasks.
- Implemented Google OAuth for secure authentication within the API, showcasing proficiency in backend development and database management for scalable web applications.