Ming Li

Mingrkli@gmail.com | (206) - 466 - 9235 | Linkedin | Github | Website

Summary

Motivated Bachelor of Applied Science student in Software Development at Green River College, eager to apply skills in React, Node.js, JavaScript, CSS, and HTML to build scalable, high-performance web applications. Passionate about creating responsive, user-focused experiences with clean, efficient code. Experienced in collaborating with cross-functional teams, streamlining development workflows, and delivering impactful solutions. Committed to continuous learning and contributing to mission-driven projects.

Experience

Inventory Software for Anthropology Lab Fossil Casts

Jan 2025 - Present

- Designed and implemented dynamic grid and list views to display inventory data with responsive layouts, clickable items, and real-time filtering via a search bar.
- Built the initial mock site using HTML, CSS, and JavaScript to visualize JSON data before backend integration, ensuring usability across devices.
- Migrated frontend to React and connected to a MongoDB database, enhancing interactivity and performance as part of the MERN stack.
- Created a view page with a searchable category sidebar and added edit/delete capabilities for each item, along with a reusable edit form.

Evergreen Ticket App Website

Apr 2024 - Jun 2024

- Engineered the initial ticketing system template, improving usability and enabling seamless ticket submission for client websites.
- Researched and documented Vue, PrimeVue, and Spring Boot technologies, accelerating onboarding and enhancing team efficiency.
- Strengthened application security and data integrity by implementing comprehensive validation on both frontend and backend.
- Led version control using GitHub, managing over 67 pull requests and facilitating smooth collaboration through conflict resolution.

Plannify Website

Jan 2024 - Mar 2024

- Developed a fully responsive front-end with HTML, CSS, and JavaScript, enhancing cross-device usability for student event management.
- Designed and integrated a dynamic calendar and event system utilizing PHP, AJAX, and MySQL, ensuring seamless event scheduling and 100% accuracy.
- Optimized front-end responsiveness by 27%, delivering smooth performance across desktops, tablets, and mobile devices.

Education

Bachelor of Software Development

Graduation Expected: Fall 2025

• Green River College, Auburn, WA

Associate of Applied Science, Web Development, and Software Engineering

Fall 2019 - Spring 2023

Green River College, Auburn, WA

Skills

Languages: JavaScript, Java, PHP, SQL

Libraries & Frameworks: MERN Stack (MongoDB, Express, React, Node.js), Vue.js, Spring Boot

Web Technologies: HTML, CSS, SCSS

Tools, Platforms, & Practices: Git, GitHub, Agile Development, Docker, cPanel, Heroku, Firebase