

# Ming Li

Email: [Mingrkli@gmail.com](mailto:Mingrkli@gmail.com) | Phone: (206) - 466 - 9235

LinkedIn: [linkedin.com/in/mingrkli](https://www.linkedin.com/in/mingrkli) | Github: [github.com/Mingrkli](https://github.com/Mingrkli) | Website: [mingrkli.github.io/y25-Portfolio/](https://mingrkli.github.io/y25-Portfolio/)

## Summary

Recent graduate of the Bachelor of Applied Science in Software Development at Green River College with hands-on experience building full-stack web applications using React, Node.js, and the MERN stack. Skilled in creating responsive UIs, integrating APIs, managing application state, and implementing CRUD functionality. Proficient with Git-based workflows in collaborative development environments. Eager to contribute to impactful, user-centered software solutions.

## Experience

### Capstone Project, Inventory Software for Anthropology Lab Fossil Casts – Software Engineer Jan 2025 – Jun 2025

- Built responsive grid and list views with real-time filtering and interactive item components to enhance usability.
- Upgraded prototype from HTML, CSS, and JavaScript to a full MERN stack React implementation for better interactivity and scalability.
- Developed a dynamic item view with a searchable category sidebar, full CRUD support, and a reusable edit form for efficient inventory management.
- Integrated Cloudinary with express-fileupload, supporting image uploads for 100% of specimen records and reducing local storage dependency.
- Refactored frontend image rendering to serve Cloudinary-hosted media via CDN, improving performance and scalability.

### Evergreen Ticket App Website – Software Engineer

Apr 2024 – Jun 2024

- Contributed to a full-stack ticketing system using Vue, PrimeVue, and Spring Boot, enabling seamless ticket submissions across client websites.
- Engineered the initial template for the system to improve usability and provide a consistent user experience.
- Strengthened application security and data integrity by implementing robust validation on both the frontend and backend.
- Researched and documented technology usage to streamline onboarding and support team productivity.

### Plannify Website – Software Engineer

Jan 2024 – Mar 2024

- Developed a fully responsive front-end using HTML, CSS, and JavaScript to ensure smooth usability across all device types.
- Built and integrated a real-time calendar and event system with PHP, AJAX, and MySQL, improving scheduling accuracy and boosting user engagement.
- Optimized frontend performance by 27%, resulting in faster load times and enhanced user experience across platforms.

## Education

### Green River College — Auburn, WA

- Bachelor of Applied Science in Software Development Spring 2023 – Summer 2025
- Associate of Applied Science in Information Technology Fall 2019 – Spring 2023

## Skills

**Languages:** JavaScript, Java, PHP, SQL

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

**Web & Tools:** HTML, CSS, SCSS, Cloudinary, Express-FileUpload

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