

Zaden Maestas

zadenmaestasdev@gmail.com | [LinkedIn](#) | [GitHub](#) | [My Site](#)

Professional Summary

Fullstack Developer with early-career experience building responsive web applications and user-focused tools. Delivered a customer-management portal for a veterinary clinic, enhancing usability and mobile performance, and created an internal monitoring dashboard that integrated live camera feeds via Frigate NVR. Proficient in HTML, CSS, JavaScript, React, and Linux-based development environments. Seeking to apply strong UI/UX skills to drive high-quality frontend solutions for your team.

Core Skills

- **Core Skills:** Frontend Web Development, Responsive Web Design, Tailwind CSS, React Fundamentals, UI/UX Design Principles, REST API Integration, Git & GitHub, Linux Development Environments, Performance Optimization, Accessibility, Debugging & Troubleshooting, Full, Full Stack Development, Backend Development, AI, Agentic Development, Docker
- **Languages:** HTML5, CSS3, JavaScript, Python, SQL, Typescript
- **Frameworks:** React, Tailwind CSS, Node.js, Hono.js
- **Tools:** Git, GitHub, VS Code, Linux, Docker, JetBrains Suite, Claude Code

Experience

DenverPC 2022 - 2023

Intern FullStack Software Developer

Developed and maintained web applications using the LEMP stack (Linux, Nginx, MySQL, PHP) in a Linux-based development environment.

- Developed responsive frontend components and usability enhancements for a veterinary clinic's customer management portal, resulting in faster task completion for staff
- Designed and built a custom internal monitoring dashboard that integrated with Frigate NVR software, streamlining access to live camera feeds and real-time monitoring tools via a responsive web interface
- Worked with HTML, CSS, JavaScript, and PHP to develop clean, responsive, and user-focused web interfaces across internal web applications.
- Collaborated on debugging, testing, and optimizing web application performance across desktop and mobile devices.
- Used Git-based workflows for version control and project collaboration, which ensured consistent code integration and reduced merge conflicts
- Participated in code reviews to provide feedback on coding best practices and identify areas for improvement, leading to higher code quality and fewer post-release bugs
- Researched emerging technologies and programming languages to stay up-to-date with industry trends, informing the team's technology choices for upcoming projects
- Identified bugs and resolved issues through thorough troubleshooting and problem-solving techniques
- Documented technical specifications, system architecture, and project progress for future reference, enabling smoother onboarding of new developers and clearer project tracking
- Contributed to the development of user-friendly interfaces, enhancing the overall user experience

Projects

BookNook | Self-Hosted Library Management Platform Website 2026 - Present

- **Technologies:** TypeScript, Bun, Docker, SQLite, REST APIs, Plugin Architecture, Google Gemini
- Developed a self-hosted book and comic library management platform using TypeScript, Bun, and Docker.
- Designed and implemented a plugin architecture with access to application routing and database functionality, enabling third-party extensions.
- Integrated AI-powered book recommendations using Google Gemini.
- Built automated metadata processing, cover management, and library organization features.
- Containerized deployment workflows with Docker for simplified self-hosting and scalability.

Education

Frontend Simplified Institute 2026 - Present

Technical Education, Fullstack Web Development, UI/UX, and JavaScript Online Bootcamp

- **Coursework:** <https://booknook.zaden.dev/> started with a mockup design made with coursework that I'm turning into a fullstack self hosted docker comic and book library with plugin support

Northglenn High School Aug 2021 - Dec 2025

- **Coursework:** <https://github.com/ZadenMaestas/DeviceSync> worked on while participating in congressional app challenge 2022