Alyssa Pratt | alyssakpratt@gmail.com | Vancouver, WA | 720.255.8021 | akpfolio.com

Front-end Engineer

Frontend engineer with 5+ years building accessible, production-ready web systems for government and startup environments. Proficient in React, TypeScript, and Next.js with expertise in WCAG compliance, SEO optimization, and design-to-code workflows. Currently balancing full-time public sector work with part-time founding engineer role at pre-seed AI startup.

Expertise

JavaScript (ES6+) | React.js | TypeScript | Next.js | Vercel | Three.js | WCAG | Section 508
RESTful APIs | Git | Python | HTML & CSS | Tailwind | WordPress | Drupal | AI Dev Tools

Professional Experience

Digital Engagement and Accessibility Manager

JLA Public Involvement - *Portland, OR (Remote)*   2022-Present

- Led WCAG 2.2 AA / Section 508 accessibility audits for all public-facing digital materials and delivered remediation reports to clients while also bringing awareness by mentoring internal teams on inclusive design
- Developed and maintained government websites using various platforms like WordPress, Drupal, Squarespace, and custom legacy tools. Built custom features and integrations using HTML, CSS, JavaScript, and PHP
- Debugged and stabilized legacy production systems under live-deployment constraints using risk-aware incremental fixes without regressions
- Optimized SEO and increased web traffic by 2000+ views within a few months; delivered analytics reports to clients with recommendations to keep the project visibility fresh

Founding Frontend Engineer (Part-Time)

Soaria - *AI-powered job search platform*   2025-Present
LLM + recruiter API integration · Pre-seed, $50K raised

- Translated Figma mockups into production components using Next.js, Tailwind, and TypeScript; scaffolded component architecture, Git repo, Vercel pipeline, and domain/hosting infrastructure from the ground up
- Leveraged AI-assisted development workflows (Cursor, GitHub Copilot) to accelerate component building, code review, and iteration velocity in a fast-moving early-stage environment
- Collaborated directly with the CEO to rapidly define and iterate on product direction for an LLM-driven recruiter matching platform

Early Career Experience

Freelance Web Developer (2018-2022) | Built custom websites using Figma and Webflow, custom HTML, CSS, and JavaScript, while also providing web accessibility consulting for small businesses
Customer Service Representative, Mastercard (2020-2021) | Technical support, 95%+ QA scores

Education

B.A. Studio Art & B.A. Art History | University of Colorado Boulder
Front-End Development Certification - JavaScript, React, TypeScript | LaunchCode, St Louis

Volunteer

Mentor, Women Who Code

Additional Skills

Skills: Adobe Creative Suite, Agile / Asana, Bootstrap, WordPress, ArcGIS, Figma, Google Analytics, WebGL, Three.js, PHP, Webflow