Technologies and Languages

- Languages: JavaScript (JS), TypeScript (TS), CSS, HTML, Rust, Python, Ruby
- Libraries/Frameworks: React, TailwindCSS, Next.js, ViewComponents, Vue.js, GraphQL, Vite
- Other Expertise: Front-end library development & maintenance, design systems implementation, web accessibility standards (WCAG)

Work Experience

Software Engineer

Automattic (Remote)

September 2024 - April 2025

- Developed an admin dashboard widget (PHP/React) visualizing newsletter subscriber trends, creating a unified feature entry point for the feature and increasing user adoption.
- Implemented a full-stack redesign of (React, Redux, SCSS, PHP) for WordPress.com's Reader application, improving application performance with a load time reduction of 3 seconds and contributing to user retention goals.
- Resolved 15+ critical bugs within Jetpack's Subscriptions module (React/PHP), enhancing product stability ahead of a focused marketing campaign.

Software Engineer

Ramsey Solutions (Franklin, TN)

May 2020 - September 2024

- Developed infrastructure, documentation, and web Software Development Kits (SDKs) (React, Vue, Ruby, Java) for an in-house design system; unified product branding, saved engineers/designers 4+ hours weekly, and generated \$1M in attributed annual revenue.
- Built and maintained JavaScript/TypeScript infrastructure, including NodeJS images and GitLab Pipeline templates, streamlining new project start-up processes across the organization.
- Led a 3-engineer team through strategy, implementation, and deployment of the Ramsey Solutions Store front-end migration, delivering the project on time and within budget.
- Delivered 8+ technical workshops to 50+ engineers on advanced JavaScript and design patterns, enhancing organizational web development capabilities.

Front-End Developer

Techlink Solutions (Asheville, NC)

December 2017 - May 2020

- Developed a Single-Page Application (SPA) using Vue.js enabling customers to manage multi-vendor hardware via one dashboard; contributed to a 5% client customer base growth in its launch year.
- Designed and developed the front-end (Twig, Vue.js, Bootstrap) for a Symfony application connecting construction job seekers and employers, successfully launching the client's new business initiative.

Education

BSc. in History, Montreat College, Summa cum laude