

Technologies and Languages

- **Languages:** JavaScript, TypeScript, CSS, HTML, Rust, Python, Ruby
- **Libraries/Frameworks:** React, TailwindCSS, Next.js, ViewComponents, Vue.js, GraphQL, Vite
- **Other:** Building and maintaining front-end libraries, design systems, accessibility

Work Experience

Software Engineer **Automattic** (Remote) **September 2024 - April 2025**

- Built an admin dashboard widget in PHP and React that provided an at-a-glance visualization of newsletter subscriber trends over time, giving users a unified entrypoint into the newsletter feature and increasing product engagement.
- Using React, Redux, and SCSS, implemented a redesign of WordPress.com's Reader application, improving the aesthetics, performance, and maintainability of the application, and achieving our outcome of increasing user retention.
- Committed fixes for various bugs in critical flows for Jetpack's Subscriptions module using React and PHP, adding polish to the product and making it worthy of a focused marketing push.

Software Engineer **Ramsey Solutions** (Franklin, TN) **May 2020 - September 2024**

- Built infrastructure, documentation, and multiple web SDKs (React, Vue, Ruby, Java) for in-house design system, unifying branding across products, saving engineers and designers 4+ hours per week, and unlocking \$1M attributed annual revenue.
- Developed and maintained the JavaScript/TypeScript infrastructure including NodeJS images, GitLab Pipeline templates, and application templates, streamlining the start-up process for common JS/TS projects across the organization.
- Led a team of 3 engineers in the strategy, implementation, and deployment of the front-end for the Ramsey Solutions Store migration project, completing it on time and within budget.
- Taught 50+ engineers through 8+ workshops on topics ranging from low-level JavaScript details to design patterns, leveling up the craft of web development and engineering acumen of the organization.

Front-End Developer **Techlink Solutions** (Asheville, NC) **December 2017 - May 2020**

- Developed a single-page application in Vue.js that enabled customers to manage devices from multiple hardware manufacturers in a single dashboard, growing the client's customer base by 5% the year it launched.
- Designed and coded the front-end of a Symfony application using Twig, Vue.js, and Bootstrap that matched job seekers with employers in the construction industry, bringing the client's business initiative to market.

Education

BSc. in History, Montreat College, Summa cum laude

2011-2014