

Tremayne Souza

SUMMARY

Front-End Developer with 7 years of experience building performant, responsive, and accessible web and mobile applications. History of developing **scalable and modular code architectures** and enhancing developer experience through **shared libraries**, implementing **CI/CD pipelines**, and **automated testing**. Seeking to leverage a versatile skill set to streamline development and deliver engaging, user-first UI/UX as part of an inclusive and collaborative team.

EXPERIENCE

Front-End Developer Dec '20 – Jul '25
Fetch Rewards Remote

- Developed the Partner Dashboard, a **React** web application backed by **AWS (S3, CloudFront, Route 53)** for managing and validating partner product data.
- Built and supported the Receipt Runners mobile app (**React Native, Expo**) for hired contractors to scan the barcode of products and log their metadata for the Fetch Product Catalog.
- Created **Svelte**-based micro front-ends in a **Turborepo** monorepo environment for the Fetch Product Catalog, improving modularity and build performance.
- Maintained and modernized internal web applications for teams without dedicated developers by resolving issues, delivering long-requested features, and implementing automated testing (**Jest, Vitest, Playwright**).
- Helped develop and extend shared libraries, including Fetch SDK (common company **TypeScript** types and business logic) and Fetch UI (component library), ensuring consistency across projects.
- Improved developer workflows by optimizing CI/CD pipelines (**GitHub Workflows, Bitbucket Pipelines**), documenting processes, and supporting developer hiring and onboarding.

Front-End Developer Aug '18 – Oct '20
AdGreetz Remote

- Partnered with the CTO to build version 2.0 of the company's content management and DNS automation system using **React, Node.js**, and **SASS**, fully integrated with the AdGreetz API for personalized ads and client asset management.
- Collaborated with the VP of Sales and SVP of Creative Design to revamp the company website by delivering a responsive and engaging UI using **jQuery** and **Bootstrap** and monitoring UX using **Google Analytics**.
- Designed and developed custom MailChimp email templates for targeted marketing campaigns that enhanced engagement and brand consistency

EDUCATION

Bachelors of Arts – Applied Mathematics May '17
Syracuse University Syracuse, NY

- Minor – Computer Science
- Concentration - Probability, Statistics & Complex Analysis

CERTIFICATIONS

Software Development Certificate Oct '20
Queensborough Community College Queens, NY

- Focus – HTML, CSS, JavaScript, jQuery, React, React Native, Python

SKILLS

Languages: HTML5, CSS3, JavaScript, TypeScript, SASS, Golang, Python,

Frameworks & Libraries: React, Next.js, React Native, Svelte, SvelteKit, Bootstrap, TailwindCSS, jQuery

Build & DevOps: Codecov, Turborepo, Vite, Rollbar, Grafana, Webpack

Project Management: GitHub, BitBucket, Confluence, Jira

Testing & QA: Jest, Vitest, Playwright, Postman, Storybook

Development Environment: Visual Studio Code, Node.js, Git

Design: GIMP, Figma

Hard Skills: Modular Code Architecture, UI Library Development, Automated Testing, CI/CD Implementation, Codebase Modernization, Performance Optimization, Responsive UI Design, Accessible UI Design

Soft Skills: Cross-team Collaboration, Mentorship & Onboarding, Technical Documentation, Release Notes, DRY Coding, Fast-paced Startup Experience, Project Management, Troubleshooting & Debugging