

## EMPLOYMENT HISTORY

JUL, 2021 - PRESENT

### Front-end Engineer, Axios, Remote

- Leveraged modern technologies such as JavaScript (ES6+), TypeScript, React, Next.js, Tailwind, and Tiptap/ProseMirror to create innovative reader-engagement analytics and WYSIWYG editor solutions to exponentially enhance user experience.
- Collaborate with designers, project managers, and other engineers to transform creative concepts into production realities for clients and stakeholders.
- Led and facilitated the front-end implementation of the Comments feature, creating an intuitive user experience that empowered collaboration within the platform.
- Implemented the LLM-powered ]Generative AI features to streamline newsletter creation, resulting in a 50% reduction in time spent crafting newsletters and a 65% increase in engagement with newsletter content.
- Advocated for and fortified an engineering culture that consistently employed highly tested, performant TypeScript.
- Developed and maintained backend infrastructure for generative AI features, improving performance and scalability.

OCT, 2020 - JUL, 2021

### Front-end Engineer, Trazi Ventures, Remote

- Utilized HTML5, CSS3, Sass, PHP, JavaScript, React, Vue, Nuxt, and Netlify CMS to develop dynamic front-end solutions.
- Optimized HTML, CSS/Sass, and vanilla JavaScript to construct Report Search, enabling users to quickly locate their reports with tailored filters.
- Cultivated the app's report dashboard using Vue and Nuxt, enhancing data visualization for 10 million records.
- Optimized Agile team processes to consistently surpass sprint goals.
- Demonstrated success in achieving 100% code test coverage for Vue components through the utilization of Jest and Vue Testing Library.

DEC, 2019 - OCT, 2020

### Front-end Engineer, Carroll Bradford, Orlando

- Facilitated collaborative product design and development by interfacing with stakeholders and engineers.
- Spearheaded an initiative to redesign and engineer a frontend for the project and CRM dashboard that contributed to \$11 million in project revenue in 2020.
- Enhanced end-to-end testing capabilities by automating processes with Selenium, resulting in improved code coverage of 90%.
- Oversaw the creation of the app's UI/UX Design System using Adobe XD and Figma.
- Standardized Sass files through the adoption of BEM naming conventions for greater engineering consistency.
- Increased efficiency by constructing an application documentation page that facilitated rapid onboarding for developers.

## EDUCATION

AUG, 2017 - MAY, 2019

### B.S. in Business Administration, University of South Carolina

Cumulative GPA: 3.6; Honors: Magna Cum Laude

## SELECTED PROJECTS

### ArchitectGPT

AI-powered architecture/interior design app using SDXL. Generated over 100,000+ users in its first two months. **Next.js, React, TypeScript, Tailwind CSS, Firebase, Stripe**

### Spotify Connect

Developed a web app that visualizes personalized Spotify data such as top artists, tracks, and playlists. **React, JavaScript, TypeScript, Tailwind CSS, Express.js, Node.js**

## TECHNICAL SKILLS

JavaScript (ES6+)

TypeScript

HTML

CSS

Sass

Node.js

React

React Native

Next.js

Vue

Redux

Firebase

Tailwind

Bootstrap

Git

GitHub

Figma

Storybook

Webpack

Jest

Agile/SCRUM

Vercel

Netlify

REST APIs

## LINKS

[Github](#)

[LinkedIn](#)

[Portfolio](#)