

EMPLOYMENT HISTORY

JAN 2024 - PRESENT

Senior Front-end Engineer, Axios, Remote

JUL 2021 - JAN 2024

Front-end Engineer, Axios, Remote

- Utilized cutting-edge technologies like JavaScript (ES6+), TypeScript, React, and Next.js to develop advanced reader-engagement analytics and WYSIWYG editors, significantly boosting user experience metrics by 40%.
- Drove cross-functional collaboration with designers and project managers, effectively turning creative concepts into tangible products, and boosting client satisfaction and stakeholder value.
- Spearheaded the front-end development of a user-friendly Comments feature, enhancing platform collaboration and increasing user engagement by 60%.
- Pioneered the integration of LLM-powered Generative AI for newsletter creation, slashing production time by 45% and boosting content engagement by 65%.
- Developed the Smart Brevity v4 UI/UX, integrating data-driven suggestions to improve writing efficiency and ensure Axios' brand consistency, enhancing user experience and content quality.
- Overhauled AI feature event logging to better capture user interactions, yielding valuable insights for feature optimization and improved user experience in newsletter creation.

OCT 2020 - JUL 2021

Front-end Engineer, Trazi Ventures, Remote

- Developed dynamic front-end solutions using a robust tech stack including HTML5, CSS3, Sass, PHP, JavaScript, React, Vue, Nuxt, and Netlify CMS, resulting in enhanced user interfaces and user experiences.
- Engineered an efficient Report Search tool using optimized HTML, CSS/Sass, and vanilla JavaScript, significantly improving user ability to quickly locate reports with custom filters, enhancing user productivity and satisfaction.
- Masterminded a Vue and Nuxt-powered report dashboard, significantly improving data visualization and user interaction for over 10 million records.
- Achieved 100% code test coverage for Vue components, employing Jest and Vue Testing Library, ensuring high-quality, bug-free code and reliable application performance.

DEC 2019 - OCT 2020

Front-end Engineer, Carroll Bradford, Orlando

- Drove collaborative product design and development, effectively bridging communication between stakeholders and engineering teams, resulting in streamlined project workflows and enhanced product outcomes.
- Led a high-impact initiative to revamp the front-end of the project and CRM dashboard, playing a key role in generating \$11 million in project revenue in 2020.
- Boosted end-to-end testing efficiency by implementing automated processes with Selenium, achieving an impressive 90% code coverage, and ensuring higher code quality and reliability.
- Enhanced team efficiency by developing a comprehensive application documentation portal, significantly accelerating the onboarding process for new developers.

JUN 2016 - MAY 2019

Front-end Engineer, Independent Contractor, Miami

- Expertly developed, maintained, and deployed high-quality production code for client websites, utilizing HTML, CSS, Sass, JavaScript, and React, resulting in robust and user-friendly web solutions.
- Conducted comprehensive quality assurance testing across multiple sites, ensuring exceptional cross-browser compatibility and mobile responsiveness, thereby enhancing user accessibility and satisfaction.

EDUCATION

AUG 2017 - MAY 2019

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

Cumulative GPA: 3.6; Honors: Magna Cum Laude

PROJECTS

ArchitectGPT

Engineered a full-stack AI-powered architecture/interior design app, attracting over 500,000+ users since launch, demonstrating significant market appeal and user engagement. **Next.js, React, TypeScript, Tailwind CSS, Firebase, Stripe**

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](#)