GitHub
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Portfolio

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Kelvin Brito

EXPERIENCE

Frontend Engineer   **Axios**   **Jul 2021 – Present**

- Engineered reader-engagement analytics and wysiwyg editor solutions using JavaScript ES6+, TypeScript, React, Tailwind CSS, Tiptap/ProseMirror and RESTful API integrations.
- Collaborated with design, product, and engineering to deliver compelling user-facing solutions based on client expectations and stakeholder needs.
- Constructed a command-k interface using React/TypeScript, improving navigation and keyboard accessibility.
- Built Smart Brevity Assistant, a writing assistant which increased newsletter effectiveness by 72%.
- Engineered New User Onboarding, which helped reduce the time users took to send their first newsletters by 67%.
- Consistently drove our engineering culture forward with highly tested, performant TypeScript.

Frontend Engineer   **Trazi Ventures**   **Oct 2020 – Jul 2021**

- Engineered using a variety of different languages, frameworks, and content management systems such as HTML5, CSS3, Sass, PHP, JavaScript, React, Vue, Nuxt, Netlify CMS, etc.
- Leveraged HTML, CSS/Sass, and vanilla JavaScript to build Report Search, which helped users find their reports efficiently based on client-specific filters.
- Constructed app's report dashboard using Vue and Nuxt, improving data visualization for 10 million records.
- Consistently met Agile team sprint goals.
- Achieved 100% code test coverage for Vue components using Jest and Vue Testing Library.

Frontend Engineer   **Carroll Bradford**   **Dec 2019 – Oct 2020**

- Interfaced with product and stakeholders to develop and redesign the company's app using JavaScript, Vue, Bootstrap, and Sass.
- Led initiative to redesign and build the frontend for the project and CRM dashboard, the main systems responsible for generating $11 million in project revenue in 2020.
- Automated end-to-end testing using Selenium, improving testing code coverage from 0 to 85%.
- Led the creation and building of app's UI/UX Design System, utilizing Adobe XD and Figma.
- Rewrote all Sass files to adopt the BEM naming convention to reinforce engineering standards.
- Implemented app's documentation page, which streamlined the developer onboarding process.

Frontend Developer   **Freelance | Britojs**   **Jun 2016 – Aug 2019**

- Develop, design, create, and test response mobile/desktop web applications for multiple clients using HTML, CSS, JavaScript and React.
- Implemented regular site performance improvements using Google Lighthouse tool.
- Engineered childcare company's website using React and Next.js, improving Search Engine Optimization (SEO) and generating $5,000 in new revenue each month.
- Improved accessibility for music artist's website from 30% to 100% by following WCAG international standards.

EDUCATION

University of South Carolina   **Fall 2017 – May 2019**

B.S. in Business Administration
- *Cumulative GPA: 3.6; Honors: Magna Cum Laude.*

PROJECTS

- **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.
- **Spotify Next.** Developed a Spotify clone. React, JavaScript, TypeScript, Next.js, Tailwind CSS.

Skills and Technical Tools

- JavaScript (ES6+); HTML5; CSS3; TypeScript; React; Redux; Vue; Next.js; Sass/SCSS; Tailwind CSS; Bootstrap; CSS-in-JS; Git; NPM; Yarn; GitHub; Figma; Storybook; Webpack; Jira; Jest; Agile Methodology/SCRUM; REST APIs