<> Felipe Rodrigues Frontend Developer

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/ Summary

As a frontend developer, I bring my passion for coding and willingness to learn to a dynamic and collaborative team environment, where I am dedicated to open communication, collaboration, and continuous improvement. My primary objective is to create exceptional work that meets the needs of both clients and end-users, with a focus on clean, responsive design.

I believe that creating engaging and user-friendly web apps has the power to make a real impact in people's lives, whether it's simplifying a complex task, connecting people with the information they need, or providing a moment of joy and delight. As an enthusiastic and motivated front-end developer, I am committed to making that impact and continuously improving my skills and knowledge to deliver exceptional work.

/Qualifications

Front End Development:

- Implement new frontend features, create reusable and customizable UI components, and refactoring landing pages and web apps, and responsiveness;
- Write clean and maintainable code;
- Work with Design Systems to create consistent and scalable UI designs across different pages and features of an application;
- Handle and debug frontend requests, client-side rendering errors, and overall layout and performance issues;
- Ensure quality control by conducting unit tests for UI components;
- Test APIs responses via HTTP requests from the server;
- Ensure that the application meets accessibility and performance standards;
- Collaborate with designers and other developers to ensure the front-end development aligns with project requirements and timelines.

Tools and Technologies:

React, Redux, Git, Styled Components, Restful API, JavaScript, DBeaver, SendGrid, Insomnia, Next.js, Jekyll, Liquid, JQuery, SCSS, HTML, PUG, Slim, Jade, Elixir, JQuery, Jest, Cypress.

Documentation and Version Control:

- Document code to improve readability, maintainability, and understandability;
- Regularly review code with team members to identify and address issues;
- Work collaboratively with other team members to streamline workflow and manage code efficiently;
- Use project management tools like Microsoft Azure and agile methodologies like Scrum to document workflow and improve efficiency.

Methodologies:

- Create reusable and maintainable CSS code with BEM (Block Element Modifier);
- Follow the Atomic Design Principle making components more scalable and maintainable;
- Use semantic HTML for better accessibility and improve SEO;
- Promote knowledge, code quality and team collaboration with pair programming;
- Address issues, promote code quality and share knowledge with regular code reviews with team members;
- Use tools such as Microsoft Azure DevOps and Trello to manage project tasks and workflow.

/Work Experience

Money Money Invest

12/2021 - 03/2023, São Paulo, Brazil - (Remote)

As frontend developer at Money Money Invest I was responsible for implementing new features and components while also refactoring landing pages and the web app. To ensure a seamless user experience, I thoroughly debugged client-side rendering issues and performed component testing using Cypress and Jest. Additionally, I structured and developed SendGrid email templates for our customers. By leveraging React's usage with Next.js and Redux, I streamlined the integration between the client and server side while centralizing the application's state persistence. I reviewed Github commits and pull requests, and utilized Microsoft Azure to document workflows while utilizing the scrum methodology.

Eventene

11/2020 - 12/2021, California, USA - (Remote)

I collaborated with the Ruby, TypeScript, Vue, and React stack to integrate, develop and document new features in the design system, and streamlined the UI of Webforms by simplifying and documenting it in React Storybook separately. I also updated the Storybook components for isolated documentation, and improved UI features and updated UI components in the Ruby on Rails application. With the help of JavaScript, I crafted and updated styles and components, delivering a fluid user experience. Additionally, I implemented newly designed components created by the lead designer. To further enhance the system, I refactored it based on the Atomic Design Principle and BEM organizational structure.

Freelance Open Source Template Build

05/2020 - 07/2020 - (Remote)

Serving as an excellent foundation for budding developers to craft their own projects, or as a valuable resource for experienced developers seeking to learn novel techniques and best practices, the Freelance Open Source Template Build serves as a remarkable contribution to the open-source community. The project is designed with a static infrastructure, utilizing only the most cutting-edge technologies, including GitHub, HTML, Jade, SCSS, and Git.

Freelance Architect's Webpage

02/2020 - 04/2021, São Paulo, Brazil - (Remote)

Powered by the efficient and versatile GitHub, HTML, PUG, and SCSS stack, this work boasts a smooth and intuitive user experience that makes it easy for visitors to navigate and explore the architect's work. Meticulously crafted by the developer with the assistance of a designer, the website stands as a shining example of a minimalist design concept and yet visually stunning and highly functional digital experience.

Camélias - Produtos e Serviços

11/2019 - 02/2020, São Paulo, Brazil - (Remote)

Designed to provide ease and assistance to both locals and service providers within a community, this project was expertly crafted using a stack consisting of SCSS, Git, Jade, and JQuery, while following the concepts of semantic HTML and BEM methodology. As the primary developer, I focused on ensuring a seamless user experience by building every single element of the page with fluidity and accessibility in mind, allowing users to effortlessly access the page and self-resolve their needs. This project offers a more accessible way for users to register new service providers, check the services being provided, and strengthen community sociability, all while boasting a visually stunning user interface and simplicity.

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