João Paulo Brune Dos Santos

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DESCRIPTION

I have been working as a Front-End Developer since the age of 17. Throughout my career, I have gained experience in both web and mobile application development. My technical expertise includes a wide range of technologies, such as HTML5, CSS, JavaScript, TypeScript, React, React Native, Next.js, Angular, Cypress, Jest, Node.js, NestJS, and cloud platforms AWS and Azure.

SKILLS

- JavaScript (advanced)
- React (advanced)
- React Native (intermediate)
- NextJS (advanced)
- NestJS (intermediate)
- Express (intermediate)
- Docker (intermediate)

WORK EXPERIENCE

Arcotech: *Front End Developer*

12/2023 - to moment (remote)
- We use the Shape Up methodology for sprint planning. In most projects, we follow the Trunk-Based Development workflow; however, there are some exceptions where we adopt GitFlow. Additionally, I work with various monitoring tools, such as ArgoCD, Analytics, Grafana, and New Relic.
- In my daily work, I use React with TypeScript and Zustand for state management in applications. We also work with micro front-ends using module federation. For unit testing, we use Jest, and for the backend for frontend (BFF), we use NestJS. Our applications are hosted on AWS, with CloudFront as the CDN and Kubernetes for managing Docker containers.

Zenvia: *Front End Developer*

05/2021 - 12/2023 (remote)
- I worked using the Scrum methodology in developing new features, solving Bugs and testing a platform that has the objective of generating document design and implementation of digital journeys and chatbots
- During the day I used to use NextJS, TypeScript, Redux Saga, Context API and Styled Components. For testing we used Cypress(e2e), Jest(unitary), we also implemented jsDocs to comment on the purpose of functions, we applied conventional commits to keep the commits succinct, I also took care of some libs, From components, tokens, icons... We've used Hotjar and Google Analytics monitoring the projects

NovaHaus: Front End Developer

02/2021 – 08/2021 (remote)
- I worked with Angular on a project for Gol airlines, using atomic design, well-css, and at the same time Unlike Mobile First, we created the web and then adapted it for mobile as well. We performed tests on other browsers to see if they behaved correctly using Cross Browser, Kanban was adopted to control the workflow, and the design was consulted through Zeplin.

- I participated in the development of the polyhedron's intranet, using Next with TypeScript, + Context to share states, docker, Material UI... And layouts were queried + in Figma, the design was built using grid, and to reflect this on the screen we used the + Grid component of the Material UI.

EDUCATION

Anhembi Morumbi University || São Paulo, Brazil
Jan 2021 - June 2025
B.S. Computer Science

Relevant Coursework: Data Structures and Algorithms, Operating Systems, Machine Organization and Programming, Artificial Intelligence, Mobile App Development, Web Development, Software Engineering, User Experience/User Interfaces, Object-Oriented Programming