Erik Oliveira

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ABOUT ME

+4 years of professional experience with Software Engineering, **Fullstack developer** focused on **Front-end** using **TypeScript**, **React**, and **NextJS**, **developing web and mobile solutions**. I work on a project with thousands of daily accesses "<u>Meu Multi</u>i | <u>Acesso Multi</u>i" and also act on projects as a freelancer for companies <u>Latop</u> and <u>Neurogram</u>. Open to relocation and require visa sponsorship.

LANGUAGES

- English C1 Level
- Portuguese Native

EXPERIENCES

Multiplan Empreendimentos S.A, RJ | Remotely - Front-End Developer - (Full Stack) (February/2021 - Currently)

- Front-end functionality development and maintenance using technologies such as React, SASS/CSS,
 NextJS, and TypeScript/JavaScript.
- Developed and enhanced a design system, establishing a cohesive UI identity, accelerating frontend development, and enabling scalable, consistent features;
- **Optimization** of **code through reviews** in **Github** and the application of simplicity and good practices, focusing on maintainability and efficiency
- **Significant reduction of 25% in page loading times**, improving overall user experience and application responsiveness;
- Actively participated in user feedback sessions to better understand their pain points and usage of the system;
- Collaboration on the back-end with technologies NodeJS, Express, GraphQL, MongoDB.
- Projects:
 - o Improved the shopping experience with the Parking Ticket Payment System via the Multi app
 - Registration and license plate recognition for parking lot access <u>Acesso Multi</u> resulting in the registration of over 1M users;
 - o Creation of a user interface and emphasizing code readability and reliability.
 - Successfully integrated payment systems Sem Parar, ConectCar, Taggy, Veloe resulting in a 100% increase in user registrations and simplified strategic partnership processes.
 - Trevo, a design system built using Storybook, for a cohesive UI identity;
- Key Technologies: React, Next.js, TypeScript, Apollo Client, Zustand, React Hook Form, GraphQL, MongoDB, Docker, Jenkins

Neurogram - Front-End Developer as Freelancer

(april/2024 - september/2024) - https://neurogram.ai/

- Developed dynamic landing pages for the product platform using React and CSS, utilizing CI/CD with GitHub Actions and Firebase for deployment, which facilitated scalability and maintenance of the project
- Also, developed a product/platform that stores and makes EEG exams available online, consuming
 advanced algorithms to assist in the diagnosis of neurological diseases, contributing to the medical field.
- Key Technologies: React, TypeScript, Context API, React Hook Form, Yup

Latop - Front-End Developer as Freelancer

(July/2024 - January/2025)

- I develop and maintain a critical platform for PepsiCo using NextJS and TypeScript, with custom hooks for managing states and business logic. This platform enhances operational efficiency and security in freight transportation.
- Technologies: Axios, Zod, React Hook Form, Material UI, CSS.

Multiplan Empreendimentos S.A, RJ | Remotely - *Developer/QA* (fevereiro/2020 - 2021)

- Increased Test Coverage: Implemented automated tests with Cypress, increasing the application's test
 coverage by over 60%. This initiative not only improved the product's quality but also reduced the time
 needed to identify and fix bugs.
- Participation in planning meetings with Product, UI/UX, and Development teams.
- Technologies: JavaScript, Testing Library

EDUCATION

- Technician in Systems for the Internet Centro Universitário União das Américas Descomplica Higher Education (July 2022 - December 2024)
- Rocketseat Technical Course <u>Explorer</u> (September 2021 January 2022)
- Rocketseat Specialization Course | <u>React</u> (March 2022 August 2022) | Node (January 2024 Present)

OTHER TECHNOLOGIES

- Frontend: React, Next.js, TypeScript, Redux, Zustand, React Router, React Hook Form, Zod, Tailwind, Material UI, CSS/SASS
- Performance & Testing: React Profiler, Jest, React Testing Library, Cypress, Playwright
- Backend & API Integration: Node.js, Express, Fastify, GraphQL, PostgreSQL, MongoDB, Prisma, Knex.js
- Tooling & DevOps: Git, GitHub Actions, Docker, CI/CD, Jenkins
- Monitoring & Analytics: Bugsnag, Mixpanel, AWS CloudWatch