

FELIPE OLIVEIRA

## Full-Stack & Mobile Engineer

Self-taught for over 5 years, I dedicated the last 3 years to Full-Stack & Mobile, becoming an expert and wizard in TypeScript, Node, React and React Native.

### EXPERIENCE

#### **Metrito** · Full-Stack Engineer · Mar 2023 - Present

- I work on developing an application focused on the sales and marketing market, where users perform data analysis and create customized dashboards.
- I was responsible for the test automation initiative across the entire application, to ensure improved and safe delivery of the application
- I was responsible for and worked on the migration of the real-time data extraction and display strategy from most advertising data sources, such as Meta Ads, Google Ads, etc.
- Developed an advanced model for editing personalized dashboards, where I was inspired by the staging model used by git.
- Played a major role in the development of multi-access for several users in the new version of metrito, where I brought connections with websockets, user organizations, permissions (RBAC & ABAC), etc.

**Tags:** JS & TS, NextJS, NodeJS, Express, MongoDB, BigQuery, CubeJS, RxJS, Kafka, AWS Services, Queue, Infra, Frontend, Backend, Google Ads API, GitHub Actions, REST, WebSockets.

#### **SoftwareHouse** · Software Engineer · Feb 2021 - Present

Practical development of various personal applications such as study, practice and experience. Developed mobile applications, apis and webs, using technologies such as ReactJS, TypeScript, ExpressJS, Styled-Components or TailwindCSS, Storybook, Unit and integral tests, relational (postgres) and non-relational (mongodb) databases, ORM Prisma, Mongoose, React Native, NodeJS. I also practiced terms such as SOLID, Clean Architecture, Design Patterns, Design System, TDD and others.

**Tags:** JS & TS, NextJS, NodeJS, NestJS, React Native, MongoDB, PostgresDB, Prisma ORM, AWS Services, Infra, Jest, Jenkins, GitHub Actions, REST, GraphQL, Microservices.

#### **IkoLabs** · Full-Stack Engineer · Jun 2019 - Feb 2021

Developed applications and provided consultancy/freelance work for small projects to improve performance and readability of algorithms in Java.

- Worked in a B2B2B SaaS, where I developed a large permission system for RBAC & ABAC strategies.
- Developed an application for restaurants, focused on internal workers, in order to automate the entire customer ordering process for waiters.
- Developed an application for restaurants, where customers have access to the application via the establishment's tablets. Each customer placed their own order on the application and reviewed the order status.

**Tags:** JS & TS, NextJS, NodeJS, Express, Fastify, NestJS, MongoDB, Postgres, Prisma ORM, BigQuery, RxJS, Kafka, AWS Services, Jenkins, Jest, Infra, BFF, REST, Java, RxJava