Leonardo Augusto Teixeira

Software Engineer leonardo.nhn@hotmail.com

Profile

Mensa member and senior full-stack developer with five years of experience in building from mobile and web to infra, database and API. I have a strong product focus and a passion for creating user-friendly and scalable solutions. I have also won an award for the project with the best tax deduction in 2022 at ExxonMobil and have made multiple presentations for more than 200 participants on various topics related to product solutions that I have built. Please check out my website for a more detailed resume.

Experience

ExxonMobil January 2022 — Present

Senior Full-Stack Developer

- Led the development of Operations Logbook, a strategic app for global corporate use.
- Implemented new features for Operations Logbook that boosted app usage by 35%, ranking it as the second most used app in the company.
- Operations Logbook was the eighth-largest Brazilian IT project in 2022.
- Had a project that was approved for a total of 412,244.00 USD tax deduction in 2022, I won
 an award as the person responsible for the technical side of the project.
- Collaborated with architects to design app features and address infrastructural and security issues.
- Supported the Product Owner in devising a plan for asynchronous communication between our team and another team from Thailand.
- Completed Fast Pass, a massive project, ahead of schedule. This project is projected to generate a \$80MM netback for ExxonMobil.
- Improved Process Data backend and infrastructure design to meet new performance requirements for near real-time data access from multiple heavy machinery sensors.

RS Software March 2019 — January 2022

Mid-Level Full-Stack Developer

- Created over 20 cross-platform applications for desktop, mobile and web.
- Migrated several on-premise services to cloud-based solutions, enhancing the company's infrastructure efficiency and scalability.
- Developed an ERP system that supports more than 50 business locations and handles over 3600 clients daily.
- Improved backend performance and reduced infrastructure costs by 23% through code optimization and refactoring.

Pista e Campo February 2018 — March 2019 Junior Full-Stack Developer

- Collaborated with the team on a new design for their marketplace website.
- Developed a plugin for their check-in service that reduced the transport cost by automatically selecting the best company for each package.

Education

Universidade Federal do Paraná — Curitiba, PR

B. S. Computer Science Honors Top 10%

Skills

Frontend

ReactJS HTML5 CSS Redux Zustand React Query TCA TailwindCSS Vue Webpack † Vite † ESBuild †

NextJS † Electron ReactNative Jetpack Compose SwiftUI KMM † Remix SvelteKit † Hilt

Communication

REST GraphQL gRPC

Backend

Go(net/http) .NET Core NodeJS Express Java Python Kafka

Database

PostgreSQL MySQL Redis Memcached MongoDB DynamoDB SQLite Pinecone Milvus

Operational

Git Expo Github Actions Fastlane

Infrastructure

AWS Sentry DataDog Azure GCP Terraform Docker Docker Compose Vercel Cloudflare Replicate

Programming Languages

JavaScript TypeScript Go Python C# Java Kotlin Swift Rust C/C++ Scala Bash

Languages

English Portugues Spanish

† Used for both back and front end.