MARCILANE ANTUNES

React Mobile and Web Developer



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📍 Lisbon, PT

ABOUT ME

I'm a Brazilian developer based in Lisbon, currently working remotely on a London-based fantasy football platform.

In 2022, I transitioned from language teaching to software development, driven by curiosity and self-learning. I enjoy building clean, responsive interfaces and turning complex tools into simple, intuitive experiences.

EXPERIENCE

Mobile and Web Developer

Fantalab Ltd

2023 – Present · PLondon, United Kingdom (Remote)
Small UK-based fantasy football game company.

- · Helped design APIs for key features, ensuring scalability and maintainability.
- Set up **RTK Query** to handle API calls with caching, automatic state management, and reduced boilerplate, resulting in a more structured and efficient data layer.
- Designed and built core features with **React** and **Redux Toolkit**, including a news management system, personalised news feed, and a real-time audio sharing soundboard for live auction events using **Firebase Realtime Database**.
- Migrated data-heavy tables to virtualized rendering libraries such as React Window, Virtuoso, ensuring faster load times and smoother performance across the app.
- Implemented **end-to-end testing** with **Detox** for the React Native app and **automated unit testing** with **Jest** and React Testing Library for the web app.
- Debugged and resolved critical bugs, improving platform stability and enabling the user base to scale past **one million.**

PERSONAL PROJECT

Language Website

2021 - 2022 · † Lisbon, Portugal
https://teacherlaneantunes.com.br/

- Developed a React-based website tailored for students.
- Integrated **Firebase Authentication** for secure user access and personalised accounts.
- Used **Firestore** to implement language tests where users can track their progress over time.
- Styled with **Tailwind CSS** for a clean, responsive user interface.
- Built a newsletter feature using MailChimp and Firebase Functions to engage and retain students.

STRENGTHS

PROBLEM-SOLVING

Skilled at breaking down complex problems into manageable parts and finding efficient, practical solutions.

COMMUNICATION

In my previous role as a language teacher, I learned to adapt my communication style to students of all ages and professional backgrounds.

ATTENTION TO DETAIL

Careful in translating designs into pixel-perfect, responsive interfaces and ensuring consistency, accessibility, and high-quality user experiences.

COMPETENCES

PROFICIENT

Javascript - HTML - CSS

React (Web / Mobile)

Redux Toolkit - RTK Query

RESTful APIs

Material UI - Tailwind CSS

Playwright - Detox (End-to-end testing)

Git

FAMILIAR WITH

Typescript	Jest	Vitest
Firebase	AWS Lambda	Node.js

LANGUAGES

Brazilian Portuguese	Native	
English	Fluent	
French	Conversational	