MARIANO SANTOS

SOFTWARE ENGINEER

PROFESSIONAL RESUME

Front-end developer with 5+ years of experience in React, Angular, and full-stack development. Specialized in building scalable web applications, integrating AI features, and connecting front-end solutions with APIs and CRM systems. Focused on delivering high-quality user experiences and driving innovation in dynamic, international environments.

CONTACT

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LANGUAGES

English - B2

Oral Portuguese - Advanced
Written Portuguese - Intermediate

WORK EXPERIENCE

Front-End Developer Ssr. | AI & CRM Integrations

Megatrans S.A. | June 2023 to present

Front-end development of geolocation applications for truck fleets and mobile devices using Here Maps APIs. Refactoring and integration of legacy projects, migrating from Angular 8 to Angular 16. Optimization and enhancement of REST API integrations to ensure seamless data flow between systems. Improvement of UX/UI across mobile and web platforms, focusing on scalability, performance, and user experience.

Full Stack Developer | React & Angular

Tenaris | March 2024 to November 2024

Web development for clients and various SMEs; creation of full-stack applications, database management, and REST API development using Node.js, MongoDB, Express, and Angular, based on project requirements. Styling implementation with libraries such as Material UI and PrimeNG. Primary stack: M.E.A.N. | M.E.R.N. One key project involved the development of a global platform for creating inspection forms used to assess pipes for electrical, water, and gas infrastructure. This application was deployed internationally, including implementations in Portugal and China.

Front-End Developer - React Specialist

WeeNovate | May 2022 to March 2024

Front-end development of international management systems and banking applications handling multiple currencies. Integration of backend APIs with modern front-end interfaces. Design and implementation of reusable UI components using React and styling libraries such as Tailwind CSS and Sass. Participation in rapid prototyping and experimentation with AI-based development tools to accelerate product iteration and improve user experience.

DEVELOPMENTS

Stock Management

Application developed in Angular 14, with its API in Node.js and DB in MySQL. A counting, description and price marking application in direct connection to the database. The front end is styled with the SaSS preprocessor.

Stock Management

Project made in React native, developed with tRPC, deploy made with Expo.
The project consists of a registration onboarding that sends forms to a database in order to be a beneficiary of a pension offered by the client.

TECHNOLOGIES

HTML - Advanced
CSS - Advanced
SaSS - Advanced
Less - Advanced
Tailwind - Advanced
Bootstrap - Advanced
Javascript - Advanced
JQuery - Advanced
Node.JS - Advanced
Angular - Intermediate
TypeScript - Intermediate
NgRx - Intermediate
RxJs - Advanced
AngularJS - Intermediate
React.Js - Intermediate
Next.JS - Intermediate
Redux - Intermediate
Three.Js - Intermediate
Php - Advanced
React Native - Advanced
Expo - Intermediate
tRPC - Intermediate
Synfony - Intermediate
TensorFlow - Intermediate
Laravel - Intermediate
Firebase - Intermediate
MongoDB - Advanced
MySQL - Intermediate
PostgreSQL - Intermediate
SSH - Basic
Azure - Intermediate
Git - Advanced
Github - Advanced

Personal Project - AI + React Integration

Project made in React native, developed with tRPC, deploy made with Expo.
The project consists of a registration onboarding that sends forms to a database in order to be a beneficiary of a pension offered by the client.

CRM Automation Project

Initial experience automating data flows between front-end applications and CRM systems via RESTful APIs.

CERTIFICATIONS

Código Facilito

May 2023 - Professional Backend (NodeJs) April 2023 - Angular Professional April 2023 - TypeScript Professional

Udemy

March 2023 - Master in React,Js
January 2022 - Master in JavaSript

OpenBootCamp

November 2022 - HTML and CSS
November 2022 - Introd. to Programming
November 2022 - Programming concepts January 2023 - JavaScript
February 2023 - Angular

freeCodeCamp

April 2022 - Responsive Web Design
August 2022 - Front end Development
Libraries August 2022 - Data Visualization December 2022 - Algorithms and Data structure in Js.

EF International Language Centers February 2023 -

English EF SET B2