PEDRO MOITINHO

Software Engineer - Brazil

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SUMMARY

Software Engineer, specialized in Fullstack Web Development using React/Typescript and SpringBoot for developing containerized applications in Docker.

PROFESSIONAL EXPERIENCE

IT INTERNSHIP

Lupalina 01/2024 - 10/2024

Gained hands-on experience in database management and infrastructure, applying this knowledge to build a more robust and scalable final product.

SOFTWARE DEVELOPMENT INTERN

Infoativa 10/2024 - 04/2025

Developed and maintained a core business chatbot, successfully resolving bugs and implementing feature enhancements that improved user interaction.

FOUNDER AND TECHNICAL LEAD

Codecraft 05/2025 - Present

Founded a Web Development agency to deliver custom websites for my city in general. Leading the technical team through the entire project lifecycle, defining architecture, setting development standards, and ensuring on-time delivery.

TECHNICAL SKILLS

FRONT-END:
- React
- Typescript

BACK-END:
- Java / Spring
- Express
- API Development
- Microservices
- Docker

TOOLS:
- Git
- Postman
- Swagger
- CI / CD
- AWS

EDUCATION / CERTIFICATIONS

Bachelor in Software Engineering | UNIFAN (Expected June/2027)

UDEMY 2024 - The Complete 2024 Web Development Bootcamp
- From basic to advanced Software Architecture
- Databases
- APIS
- Cyber-Security

DIO 2025 - Code Versioning with Git and Github
- Git/Github

BEST PROJECTS

CleoFit - FullStack E-Commerce Platform - [Overview]
- Engineered a complete e-commerce web application, featuring product catalogs, user accounts, and a secure checkout system.
- Developed the back-end using Spring Boot, implementing robust security with Spring Security and JWT for authenticated user sessions.
- Integrated the Mercado Pago API to handle real-time payment processing, ensuring a seamless and secure transaction experience for customers.
- Built a dynamic and fully responsive front-end interface using React and TypeScript, creating an intuitive and engaging user experience.

Vitais - Authentication & Form Management System - [Overview](#)

- Developed a dedicated API to manage secure user authentication and dynamic form submissions for a client application.
- Constructed the back-end service with Spring Boot and Spring Security, providing secure endpoints for user login, registration, and data management.
- Created the corresponding client-side application with React and TypeScript, enabling seamless interaction with the secure back-end API.
- Delivered a comprehensive solution that streamlined user data collection while ensuring data integrity and security.

Reusable Authentication Microservice - [Overview](#)

- Architected and developed a standalone, reusable authentication microservice designed to be easily integrated into multiple projects.
- The microservice is built on Spring Boot and comes pre-configured with Spring Security and JWT, providing a robust, out-of-the-box solution for user authentication and authorization.
- Designed to significantly accelerate the development lifecycle of new applications by eliminating the need to write boilerplate authentication code from scratch.
- This modular approach ensures a consistent, secure, and standardized authentication system across all projects where it's deployed.

CodeCraft Web Development Agency - [Overview](#)

- Founded a web services agency to provide high-performance, secure websites for businesses in the local region.
- Specialize in developing custom solutions using a modern technology stack, centered around React for the front-end and Spring Boot for the back-end.
- As the technical lead, I oversee the entire project lifecycle, from client consultation and solution architecture to development and final deployment.
- Champion a strong focus on security best practices and performance optimization to deliver superior digital products to clients.

LANGUAGES

English - Advanced
Portuguese - Native