Leonardo Meireles

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Summary

Software developer with experience in back-end development using Spring Boot, NestJS, and Express.js. Proficient with Docker, Git, and database migrations. Experienced in deploying and maintaining applications on Ubuntu Server. Front-end development skills include Next.js/React and Tailwind CSS.

EDUCATION

University of Fortaleza

Fortaleza, Brazil

Technology Degree in Systems Analysis and Development

2025

Digital College

Fortaleza, Brazil

Full-Stack Web Developer

2024

University of Fortaleza

Fortaleza, Brazil

Bachelor's Degree in Pharmacy

2019

EXPERIENCE

Software Developer

Jan 2023 – Present

Marketing Support Application

Fortaleza, Brazil

- Developed full-stack marketing automation platform with reporting and campaign management
- Implemented business intelligence dashboard and automated email delivery system
- Generated automatic indicators and scheduled mass email delivery systems
- Technologies: Node.js, Express.js, TypeScript, PostgreSQL, n8n, Ubuntu, Nginx

LabGraph System

Jan 2023 – Present

API REST & Front-end App Development

Fortaleza, Brazil

- Implemented Flyway database migrations and HL7-JSON parser for automated interfaces
- Developed Westgard multi-rules validation system with real-time alerts and automatically warning email sending
- Created dynamic Levey-Jennings charts and implemented responsive UI with dark/light mode
- \bullet Implemented CI/CD pipeline using Github actions and Docker hub
- Technologies: Spring Boot, MariaDB, Next.js, Docker, Ubuntu, Nginx

PROJECTS

Lab Serum Bank | NestJS, PostgreSQL, TypeORM, Nginx

- Built system for managing and processing serum samples in database
- Implemented comprehensive CRUD operations and sample tracking

Proposal analysis API | Spring Boot, RabbitMQ, PostgreSQL, Docker

• Developed proposal management application using microservices architecture

Open Source Contributions

- Contributed to Hibernate ORM documentation
- Created Data Structures and Algorithms repository in Java
- Developed E-commerce platform using Next.js and TypeScript

TECHNICAL SKILLS

Programming: Java, TypeScript, JavaScript, C Databases: PostgreSQL, MySQL, MariaDB

Technologies: Git, Docker, Ubuntu Server, Nginx, REST API, CI/CD Frameworks: Spring Boot, NestJS, Express.js, Next.js/React, Tailwind CSS Development: Microservices, Clean Code, SOLID, Design Patterns, TDD

Methodologies: Agile, Scrum

LANGUAGES

Portuguese: Native English: Intermediate