Felipe Oluwaseun Santos Ojo

São Paulo - SP
Phone: 55+ (11) 96432-1661   E-mail: felipeosantosojo@gmail.com
LinkedIn: https://linkedin.com/in/felipeosantosojo   GitHub: https://github.com/lipeoe

JAVA | FULL STACK DEVELOPER

Summary

Developer with 1.5 years of experience. Solid knowledge in Java and Spring. Proven experience in React, Node, Express, and MySQL, developing robust interfaces and APIs. Strong skills in Object-Oriented Programming (OOP) and a strong foundation in algorithms and data structures. Experience with the Linux environment and follow good development practices, including the SOLID principles and Clean Code.

Experience

Extension Project - FullStack Web Development - FECAP   📅 August/2024 – November/2024
React, Node, MySQL, JavaScript, Figma, HTML, CSS, Styled-components

- Created the initial project interface in Figma and implemented it with HTML, CSS, and JavaScript.
- Developed the front-end using React and styled-components.
- Implemented the back-end using Node.js and Express, developing efficient and scalable REST APIs.
- Created a complete CRUD for managing events, users, and administrative roles.
- Configured information storage in a MySQL database.
- Implemented encryption with Bcrypt for user passwords.
- Used React's Context API to manage the user's global state and allow access to restricted areas.
- Integrated ViaCEP API for automatic address filling and Imgur API for image upload, facilitating event creation by users.
- Configured the server in Azure to host the database in the cloud.

Personal Project - Web Portfolio   📅 Jan/2025
HTML, CSS, JavaScript

- Designed and developed the interface with HTML and styled it with CSS, ensuring accessibility and responsiveness on different devices.
- Implemented a translation system with JavaScript providing support in English.
- Used JSON to dynamically provide information about projects and manage translations efficiently and structurally using JavaScript to map the data.

Extension Project - Automatic IoT Feeding System - FECAP   📅 March/2024 – June/2024
Arduino, C++, Telegram API

- Developed the project code in C++, using the Telegram BOT API for remote manipulation.
- Created the prototype with ESP-8266, breadboard, DC Motor, and H-bridge.
- Integrated hardware and software components for an automated feeding solution.

Education

Fundação Escola de Comércio Álvares Penteado - FECAP   📅 March/2024 - December/2025
Technologist in Systems Analysis and Development   📍 *São Paulo - SP (In-Person)*

Skills

- Language: Intermediate English (B1).
- Frontend: HTML, CSS, JavaScript, TypeScript, React.
- Backend: Java, Spring, Csharp, Python, Node, MySQL, PostgreSQL, MongoDB, SQL, NoSQL.
- Version Control: Git, GitHub
- Testing and Quality: Postman.
- DevOps: Linux.
- Agile Methodologies: Scrum and XP.