**LUIS GUSTAVO DE MELO GOMES**  
SERRINHA - BA

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OBJECTIVE

* FullStack Development

ACADEMIC BACKGROUND

Undergraduate degreesin **Computer Engineering**

2021/2026 – UNIFACS

PROFESSIONAL EXPERIENCE

**Sep 2024 - Present · ZTHA Computing - Web and Mobile Developer**

* Developed a mobile application in React Native with TypeScript, called Zauth, which allows Ztha clients to authenticate and manage services contracted with the company. For the same project, I created a web panel in React with TypeScript for the company’s employees, where they can manage clients and services offered. On the backend, I used Node.js with TypeScript, Prisma as ORM, Fastify for API construction, Zod for data validation, and PostgreSQL as the database. This architecture ensures efficient integration between the mobile app, web panel, and backend, providing consistent and secure user experience.
* Currently developing a proprietary company API that cannot be disclosed, but React Native is being used for mobile and Python with Django for both backend and frontend.

Java Developer with Spring Boot and React.js

**Production Projects:**

1. **Murasaki Languages:** An interactive forum where students can share experiences and tips, while administrators create free content in various languages
   1. **Frontend:** React + Vite, Zod
   2. **Backend:** Java Spring Boot, MongoDB, Hibernate, Redis, JWT, Docker, Clean Architecture
2. **Freelance Website for Trifase Solar Energy**
3. **Frontend:** React + Vite

**Study Projects:**

1. **Microservices Study Project with RabbitMQ**
   1. **Technologies:** Java Spring Boot, RabbitMQ, PostgreSQL
2. **Testing Study Project**
   1. **Frontend:** Electron.js
   2. **Backend:** Java Spring Boot, Mockito, PostgreSQL
3. **Microservices Study Project with Kafka**
   1. **Technologies:** Java Spring Boot, Kafka, PostgreSQL

ADDITIONAL TRAINING

* Java Certification – Java10x
* Spring Boot Certification – Java10x
* English Certification – Fluency Academy – Intermediate
* Japanese Certification – NihonGO PREMIUM – Advanced