# Matthew Araujo

Desenvolvedor FullStack| Rio de Janeiro, RJ

## EXPERIENCE

### Developper Fullstack, ED — *jul/24 - atual*

- Created and maintained AI, back-end, and front-end projects, integrating an OpenAI-powered chatbot into Teams using N8N and Nocobase connected to the API.

- Contributed to the back-end by delivering various features using Java 17 and Spring Boot 3 in a microservices architecture.

- Refactored front-end components, updating outdated elements to the latest React 18 version.

- Stack: Java, React.js, .NET, N8N, AI.

### Data Science, Ipnet— *dez/23 - jul/24*

Developed a document similarity system using technologies such as Python, vector databases, and embeddings, optimizing the search, creation, and analysis process, solving a two-year pain point for the company.

Actively participated in the deployment of the application on Google Cloud Platform (GCP), utilizing Virtual Machines and Google Cloud SQL.

Translated simulation exams for certifications like Google Cloud Digital Leader, Google Professional Cloud Architect, and Google Associate Cloud Engineer using the textTranslate API from Vertex AI.

Stack: GCP, Python, AI, Vertex AI.

## EDUCATION

### Sistema de informação, Universidade La salle

Jul/2021 - Ago/2025

## SKILLS

Inglês - avançado

Python

Javascript

Typescript

SQL
PostgreSQL

GIT

Linux

## PRIZES

**Mentor Nasa Space Apps Challenge**

**Winner of hackathon Microsatélites 2022**

## Contact

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