




# Gabriel Cavalcante De Jesus Oliveira

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## Objective

Extensive Frontend Development experience using cutting-edge technologies to build modern, fluid, accessible, dynamic and high-performance user interfaces. Additional expertise in Cloud Computing and Artificial Intelligence, including: machine learning, chatbot implementation, natural language processing (NLP), retrieval-augmented generation (RAG), large language models (LLMs), artificial neural networks (ANNs), deep learning, generative AI, and optical character recognition (OCR). Previously worked at recognized companies including Compass UOL.

## Experience

- Eruda** Oct 2023 - Actually  
Frontend Developer  
Building and maintaining accessible, dynamic and responsive UIs with cutting-edge tech, aligned to high-fidelity designs.
- Compass UOL** Oct 2024 - Mar 2025  
AI/ML Intern  
In-dept study of AI (NLP, ML, ANNs, Deep Learning) and AWS Cloud Computing, with real-world projects. Built AI models including chatbots and OCR systems.
- Infotec Automação e Tecnologia** Nov 2022 - Apr 2023  
Technical Support & Systems Integration  
Hardware assembly, maintenance, and configuration of computers/peripherals, plus system integration with network and database administration.
- Coordenação de Aperfeiçoamento de Pessoal de Nível Superior** Nov 2020 - May 2022  
Programa Institucional de Bolsas de Iniciação Científica  
Created lesson plans, educational materials, and teaching resources for classroom instruction. Designed and delivered Computer Science workshops.

## Education

- IFBA (Instituto Federal de Educação, Ciência e Tecnologia da Bahia)** 2019  
Computer Science  
80%

## Skills

- AWS Cloud Computing

- React.js
- Next.js
- Tailwind CSS
- TypeScript
- Python
- NLP
- ANNs
- LangChain
- Prompt Engineering
- Machine Learning
- Linux
- Express.js
- FastAPI
- Docker
- Framer Motion
- Git
- GutHub
- Scrum

## Projects

- **BR Architects**  
<https://br-architects-xi.vercel.app>
- **Fashion Blog**  
<https://fashion-blog-i.vercel.app>
- **Interior Design**  
<https://interior-design-vii.vercel.app>
- **Thin Crust Pizza**  
<https://thin-crust-pizza.vercel.app>
- **Travel Agency**  
<https://travel-agency-fawn.vercel.app>

## Achievements & Awards

- Gen AI Technical Certified
- AI-Assisted Certified Professional
- Agile-Certified Fast Inception with AI Cockpit

## Languages

- English (advanced)