## Gabriel LIMA

## FULL STACK WEB & AI ENGINEER



Senior Full Stack Developer with a strong background in Al and over 10 years of experience in developing scalable web applications. Proficient in both frontend and backend technologies with a keen interest in data science and DevOps. Proven track record of delivering successful projects across diverse industries. Seeking new opportunities to leverage skills in a dynamic team environment.

- gabriel.lima971025@gmail.com
- Rua Zeferino Pinheiro, 480. Recife, PE, Brasil
- 27 years old
- A https://iam-gabriel.vercel.app/

▶ Brazilian

## Languages

#### **Portuguese**

Native Proficiency

#### **Enalish**

Full Professional Proficiency (C1)

## **Computer skills**

**Smart Web Scraper for Business Leads** 

Full Stack Admin Dashboard (CRM-Lite)

**Medical Image Masking Tool** 

AI-Powered E-commerce Platform

Al Chatbot Assistant for Business Support

## Work experience

## Al Developer (Contract - Remote) From February 2024 to March 2025 NovaAl Tools, San Francisco, CA

NovaAl Tools is a U.S.-based startup providing Al-powered workflow automation tools

Achievements/Tasks

- Developed Al-based tools including document summarizers, chatbots, and RAG-powered search using OpenAl + LangChain + Pinecone.
- Automated support workflows, cutting human involvement by 45%.
- Built a full-stack MVP with React and Node.js in under two months.
- Collaborated across global teams using GitHub, Docker, and Slack for remote development.

## Full Stack Developer - SaaS Platform (Remote)

From March 2023 to January 2024

## NeuroEdge Solutions, Berlin, Germany

NeuroEdge Solutions builds productivity software that integrates Al assistants to enhance performance for enterprise and remote teams. Achievements/Tasks

- Led development of a GPT-4 integrated productivity dashboard.
- Built secure, scalable backend with Node.js and Express; frontend with React and Tailwind CSS.
- Managed AWS deployments with Docker, CI/CD, and GitHub Actions.
- Reduced frontend load time by 40% through lazy loading and code optimization.

# Full Stack Engineer with Al From August 2022 to January 2024 SFL Ecommerce, Forth Worth, TX (Remote)

SFL Ecommerce is a digital commerce platform offering Al-driven retail experiences to U.S. and international clients.

Achievements/Tasks

- Integrated Python-based AI models to enhance personalization and inventory prediction.
- Collaborated on frontend/backend development to boost user experience and system performance.
- Led system architecture improvements and analytics dashboard integrations using PowerBI.

## **Full Stack Developer**

From February 2021 to June 2022

### Fox Solutions, São Paulo, Brazil

Fox Solutions is a tech consultancy specializing in building scalable digital products for fintech and logistics companies.

Achievements/Tasks

- Delivered several MERN-stack applications across web and mobile platforms.
- Improved backend architecture and increased DB query efficiency by 30%.
- Guided cloud migration using AWS EC2 and RDS, improving uptime and scalability.

## **Frontend Developer**

From January 2019 to March 2020

## F5 Web Design e Tecnologia Atualizada, São Paulo, Brazil

F5 Web Design is a boutique digital agency focused on responsive websites and modern UI/UX for Brazilian startups.

Achievements/Tasks

- Created modern UIs using React.js and Vue.js for client web apps.
- Worked closely with backend teams to ensure seamless integration via REST APIs.
- Helped launch 10+ websites that led to a 20% increase in client retention.

## Social networks

in Gabriel-Linkedin

Gabriel-Stack Overflow

Gabriel-Github

Gabriel-Github

## **Assets**

#### **Core Strengths**

- Strong analytical thinking
- Excellent time management
- · Fast learner and adaptive
- · Reliable remote work discipline

#### **Assets**

- Self-motivated and independent worker
- Cross-cultural teamwork experience

## **Interests**

**Tech Communities** 

**Open Source Contribution** 

**Web Innovation** 

**AI & Emerging Technologies** 

#### **Education**

## **Bachelor of Computer Engineering**

From 2014 to 2018

### Universidade Federal de Recife, Recife, Brazil

- Software Engineering Principles (Full Stack Development)
- Algorithms and Data Structures
- Artificial Intelligence and Machine Learning Fundamentals
- Web Development (HTML5, CSS3, JavaScript, PHP)
- Database Management (MySQL, PostgreSQL)
- Cloud Computing Basics (AWS and DevOps Concepts)
- Data Analysis and Visualization (PowerBI, Python)
- API Development and Integration

## Professional Diploma in Artificial Intelligence From 2020 to 2021 Development

## Alura Tech School (Remote), São Paulo, Brazil

- Natural Language Processing with Python
- Machine Learning Model Design (Scikit-learn, TensorFlow)
- Al-Powered Chatbot Development
- Data Scraping and Automation with Python
- Deep Learning for Computer Vision and Recommendation Systems
- Al Deployment in Full Stack Web Apps (React.js + FastAPI)

## **Skills**

### **Full Stack Development**

- Languages & Frameworks: JavaScript (Node.js, React.js, Vue.js), Python, PHP, Laravel, Rust, Ruby on Rails
- Stacks: MERN (MongoDB, Express, React, Node), MEVN (Vue), LAMP
- Databases: MongoDB, MySQL, PostgreSQL, Firebase
- DevOps: Git, Docker, CI/CD pipelines, Nginx, Ubuntu, AWS (EC2, S3, Lambda)

#### AI / Machine Learning

- **LLM Integration:** OpenAl GPT-4, LangChain, Retrieval-Augmented Generation (RAG), GPT Models, Whisper, Question-Answer Systems
- Computer Vision & Deep Learning: CNNs, RNNs, Transformers, YOLO, OpenCV, Image Segmentation
- Vector DBs: Pinecone, Weaviate
- Al Tools: Chatbots, Document QA, Auto Summarization, Web Scraping Bots
- Model Deployment & Scaling: Model Deployment, Optimization, Auto-Scaling
- Data Science: Pandas, PowerBI, Data Visualization, ETL Pipelines

#### Tools

N8N, Make.com, VSCode, Slack, Jira, Notion, Postman, Agile/Scrum

#### **Additional Skills**

• RESTful API Design, Agile/Scrum, OAuth & JWT Auth, Responsive Design, Tailwind CSS, WebSockets, Automation with Selenium & BeautifulSoup