

Adryan Taborda

Full Stack Software Engineer | Python (Django/FastAPI)
AI/LLM – Golang & Gin Gonic

Email – adryanftaborda@gmail.com

Portfolio – <https://adryantaborda.com/>

Linkedin – <https://www.linkedin.com/in/adryantaborda/>

Phone – +55 47 98927-5982

Github – <https://github.com/adryantaborda>

Location – Brazil (Available for Remote / Relocation) GMT-3, flexible

Summary

Full Stack Software Engineer with 2+ years of hands-on experience building, scaling, and deploying production-ready B2B platforms and AI/LLM applications. Specialist in Python ecosystems, big data indexing, and microservices architecture. Proven track record of managing full software lifecycles and open-source modules.

Featured Project / Main Case Study

DocMaster — Lead Engineer & SaaS Architect | 08/2024 – Present

Live Demo: demodm.adryantaborda.com.br | Open-Source Repositories:
<https://github.com/orgs/Adryan-Taborda-Portfolio/repositories>

- **Big Data & Search Engineering:** Architected a high-throughput search engine indexing 13M+ public procurement items (PNCP) with sub-second query latency using PostgreSQL, Elasticsearch, and microservices.
- **AI & LLM Integration:** Designed an automated document generation pipeline (ETP) leveraging fine-tuned Qwen LLM models and RAG, eliminating manual bureaucracy for B2B users.
- **Open-Source & Code Quality:** Developed and documented 20+ modular, open-source micro-packages on GitHub (APIs, parsers, and UI components) powering the core platform.
- **Stack:** Python (Django, FastAPI), TypeScript (Vue 3), RAG, Docker, Redis, PostgreSQL.

Work Experience

Full Stack Software Engineer / Contractor | Self-Employed | 03/2024 – Present

- Delivered 20+ custom web applications and multi-tenant SaaS products for clients.
- Engineered end-to-end features including Stripe subscription billing, RBAC authentication, custom REST/GraphQL APIs, and cloud deployments (AWS/Vercel).
- Applied advanced AI-assisted dev workflows (Cursor, Claude) alongside strict manual code architecture, reducing time-to-market by 3x.

Technical Skills

- Languages: Python, Golang/Gin Gonic, TypeScript, JavaScript, SQL
- Frontend: Vue 3, React, Next.js, Tailwind CSS
- Backend & DB: Node.js, FastAPI, Django, PostgreSQL, Elasticsearch, Redis
- AI & Data: LLMs (Qwen, OpenAI), RAG Architecture, Vector DBs, Data Pipelines
- DevOps & Tools: Git, GitHub, Docker, AWS, Vercel, REST APIs, Microservices

Education

Self-Taught Software Engineer — 7+ years of independent study and applied practice in backend architecture, distributed systems, and AI/LLM engineering, validated through production deployments (see Featured Project).