

Miguel Angelo

Full Stack Developer | Python, FastAPI, React, TypeScript | Design and Motion

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PROFESSIONAL SUMMARY

Full Stack Developer focused on Python on the backend and well-designed interfaces on the frontend. At Di Fiorenna, I build an ERP with FastAPI, PostgreSQL and Docker, where I cut test time from 10 min to 1.28 s with caching and set up CI/CD with GitHub Actions. I come from Supply Chain, where I automated reports from 3.5 hours to 25 seconds with Python and Pandas: I understand the business process before writing code. I also design interfaces and visual identities in Figma and use motion to bring rhythm and clarity to the experience.

TECHNICAL SKILLS

Backend: Python, FastAPI, Django, Node.js, REST APIs, SQL, PostgreSQL, MySQL

Frontend: JavaScript, TypeScript, React, Next.js, HTML5, CSS3, Sass, Tailwind CSS

Design and motion: Figma, Photoshop, Illustrator, visual identity, GSAP, Anime.js, Three.js

DevOps and data: Docker, GitHub Actions, CI/CD, Nginx, Linux, Git, GitHub, Pandas

AI in development: Claude, ChatGPT

PROFESSIONAL EXPERIENCE

Junior Python Developer

Di Fiorenna Indústria Cosmética, Franca, SP, Brazil

Aug 2026 – Present

- Developing the company's business management ERP with Python, FastAPI, PostgreSQL and Docker, with modules for employees, customers, suppliers, carriers, inventory, companies, locations and stock movements.
- Building REST APIs and backend modules with authentication and integration with NF-e (Brazilian electronic invoice) issuance.
- Reduced test suite run time from 10 min to 1.28 s by implementing caching.
- CI/CD pipelines with GitHub Actions, automating tests, lint and Docker image builds on every push and pull request.
- Set up Claude (AI) in the development workflow, speeding up the delivery of ERP features.

Supply Chain Assistant

Palácio das Ferramentas, Franca, SP, Brazil

Mar 2024 – May 2026

- Automated management and operational reports with Python and Pandas: from 3.5 hours of manual work to 25 seconds, about 95% less time.
- Data pipelines integrated with databases for extracting, cleaning, validating and consolidating information.
- Worked with crossdocking and dropshipping logistics models, optimizing order flow and reducing operational lead times.

PROJECTS

arvoreSer Psicologia (arvoreser.vercel.app) | Next.js, React

2026

- Freelance project: interface design and development of the website for a psychology clinic in Franca, SP.
- Single page with team, steps of care, FAQ and contact with map; SEO and Open Graph.

Personal portfolio (miguelrsant.com.br) | Next.js, React, TypeScript, GSAP

2026

- Designed and developed the site from scratch, based on my own design system created in Figma: logo, color and typography tokens, 30 icons and components.
- Scroll animations with GSAP and a Canvas 2D particle sphere that reacts to the mouse, respecting prefers-reduced-motion.
- Light and dark themes, responsive layout and all content centralized in a single TypeScript file.

Atlas, fashion e-commerce | React, Vite

2026

- Online fashion store with editorial art direction: serif typography, off-white and black palette, my own interface design and motion.

ADDITIONAL TRAINING AND CERTIFICATIONS

- Curso.dev: training in software development, APIs and systems integration (2025).
- Pandas Descomplicado, Udemy: data analysis and manipulation with Python (2025).
- Mathematical Calculations in Inventory Management (Cálculos Matemáticos na Gestão de Estoques), Udemy (2024).
- Certificate in Logistics and Supply Chain Management.