

# Gabriel dos Reis Morales

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## About Me

An experienced Full-Stack Developer with a deep understanding of React, Node.js, TypeScript, and Python. My engineering background and 8 years of developing scalable web applications have honed my problem-solving skills and technical versatility. While focused on technical development, my experience in product management enhances my approach to creating solutions that align with business goals and user needs.

## Skills

- **Languages & Frameworks:** React, Node.js, Python, TypeScript, Next.js, FastAPI, GraphQL.
- **UI/UX:** MaterialUI, ChakraUI, Tailwind CSS, Styled Components.
- **Testing:** Jest, Cypress, PyTest.
- **Databases:** MongoDB, PostgreSQL, Redis.
- **Cloud & DevOps:** AWS, GCP, serverless, GitHub Actions, Docker.
- **AI:** OpenAI integration, vector databases, semantic searches.
- **Infrastructure Automation:** Lambda, Crons, Queues, Messaging system.
- **Additional Skills:** Product management tools (Jira, analytics platforms, Agile methodologies), Web3 basics (Metamask, Smart Contracts).

## Experience

### A-Team | Full-Stack Developer | Mar 2022 - Dec 2023

Achieved a role through a rigorous interview process, contributing to two distinct projects:

- **Noble:** Led full-stack development for a web3 project enhancing DAO authorization. Utilized Blitz.js, leveraging Next.js, React, and PrismaORM, to craft an extensively typed monorepo, optimizing both backend and frontend integration.
- **CircleLabs:** Spearheaded the creation of AI friends on Discord, integrating FastAPI, Discord.py, Next.js, and complex AI technology. Oversaw MongoDB collections with over 1 billion rows and developed an intricate CI/CD system for deploying multiple bots, demonstrating exceptional scalability and technical expertise.

### Raízs | Full-stack Developer/PM | Dec 2018 - Mar 2022

Spearheaded technological growth and product management at Raízs, driving the expansion from 10 to 150 employees and escalating daily sales from 30 to 1,000. Primarily utilizing Odoo (Python ERP), React, Node.js, and serverless functions, I led the transition from a third-party e-commerce platform to our proprietary website.

### TheVelops | Full-Stack Developer/PM | Dec 2016 - Dec 2018

Embarked on my development career, where I was tasked with creating and maintaining approximately 10 diverse projects, primarily utilizing the MERN/PERN stack. In several projects, I also took on the role of product manager, gathering customer requirements, organizing scrum boards, and steering project direction to meet strategic goals

### Private Tutor | Jan 2011 - Dec 2016

Tutoring in Math, Physics, and Chemistry to high school and college students.

## Education

**University of São Paulo | Jan 2011 - Jun 2018** — B.E. Civil Engineering

- Known as one of the best and most competitive universities in Latin America.

**Cursos PM3 | June-Dec 2021** — Certificate in Product Management

- Specialized training in product lifecycle management, strategic planning, and more.