Felipe Santiago Morais

• Junior FullStack Engineer •

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Linkedin • Github

• P R O F I L E

I am a **Full Stack Developer** specialized in **React**, **Next**, **Node**, and **SQL databases**. I build my web applications with TypeScript and TailwindCSS. Additionally, I write my code with test coverage using Jest, Vitest, and/or React Testing Library. My knowledge of Node and SQL has greatly helped me develop more complex projects, creating APIs with database integration and accessing them more easily using various ORMs and even GraphQL. My focus is to enhance the performance and interactivity of my applications, always paying attention to detail, adapting to challenges, and solving problems to support my team.

• M A I N   P E R S O N A L   P R O J E C T S

Personal Portfolio

A showcase of my skills, knowledge, projects, and connection to a personal blog. Developed with React and TypeScript, TailwindCSS, Vite, and backend functionalities built with GraphQL. It includes contact information and personal details, offering an overview of my abilities.

- **Github Repository**
- **Project Online**

In.Orbit - Personal Goal Management

A Fullstack project using Frontend technologies React, TypeScript, TailwindCSS, and Backend technologies NodeJS, Fastify, Docker, DrizzleORM, and PostgreSQL. The main focus of the project is to add weekly goals to be completed and track their frequency. Data for completed and pending goals is stored in the database and displayed on the user interface.

- **Github Repository**

Dr. Lorenza - The Foundations of a Fulfilling Life

A freelance project for Dr. Lorenza, a nutritionist doctor. Built with React, TypeScript, and Vite, the site includes an integrated blog created with Hygraph and GraphQL, where Dr. Lorenza can post articles and engage with users. This project allowed me to enhance my client communication skills and develop the project independently. Additionally, automated testing with React Testing Library and Vitest was implemented.

- **Github Repository**
- **Project Online**

API for User Creation and Password Authentication

A Node API aimed at registering users in a MongoDB database and handling authentication with tokens, password encryption, data validation, and more. Developed with Node.js, TypeScript, Fastify, Bcrypt, JSON Web Token, Zod, and MongoDB. The API allows user creation, login, data updates, deletions, and more. The project is focused on security and data management.

- **Github Repository**

• E D U C A T I O N

Systems Analysis and Development - Pontifical Catholic University of MG (PUC)
Start: February 2025

Dentistry - Pontifical Catholic University of MG (PUC)
Completion: December 2020
Significant personal contribution in client interaction, teamwork, and logical reasoning to complete tasks and achieve results.

• C O U R S E S

Rocketseat - Fullstack Development: Focused on Node.js and Next.js
Currently

Next.JS Course - From the beggining to Advanced with Project
Currently

Backend Developer on NodeJS | ExpressJS | SQL | HTTP | Prisma, DevQuest
Completion: July 2024

Web Developer on HTML5 | CSS3 | JavaScript | React | TypeScript | Redux, DevQuest
Completion: April 2024

Integrative Tests Jest | Vitest | React Testing Library, Alura
Completion: April 2024

Visualize all certificates here

• S K I L L S

- **Attention to Detail:** Strong commitment to providing seamless user experiences.
- **Adaptability:** Quickly adapt to new technologies to deliver project solutions.
- **Proactive Collaboration:** Actively engaged in helping the team achieve aligned goals in both frontend and backend development.

• L A N G U A G E S

- Portuguese - Native
- English - Advanced