Matheus Henrique Sant'Anna Cardoso

LinkedIn | GitHub

Location: Rio de Janeiro, RJ, Brazil
Email: mhcardoso2001@gmail.com
Mobile: +55 21 988307754

Profile

I'm a backend developer with over **1 year experience in Python** and over **6 month experience in TypeScript** working with popular frameworks such as **Flask, Django and NestJS**. I also have a little experience with **Docker**.
I have the **ability to learn development tools** and the **habit of reading APIs, frameworks and libraries documentation**.

Technical Skills

Languages	:	Python, C, Go, JavaScript, TypeScript
Markup Languages	:	HTML, CSS, LaTeX
Frameworks	:	Flask, Django, NestJS
Databases	:	PostgreSQL, SQLServer

Experience

Backend Developer (Consultant) — Feb 2022 – Apr 2023
Fluxo Consultoria (Junior Enterprise) — *Rio de Janeiro, RJ, Brazil*

- Worked with Flask and Django to create **REST APIs** for websites, dealing with PostgreSQL as database and legacy code
- Worked with the backend team to implement the **NestJS** framework in the company

IT Projects Intern — Jul 2023 – Now
ALM Seguradora S/A — *Rio de Janeiro, RJ, Brazil*

- Project management for the implementation of new technology for the insurance company, getting involved with IT companies to improve the efficiency of processes.
- Process mapping with the company's employees.

Education

Federal University of Rio de Janeiro — Rio de Janeiro, RJ, Brazil
Computer and Information Engineering — *May 2021 – Jun 2026 (Forecast)*

- At University I had the opportunity to improve my skills in OOP in Python and Data Science tools such as Pandas and Numpy
- I also worked with LaTeX for the production of homework and reports

Projects

Finance — *Python, OOP, SQLite3, Git* — Source Code

- Python desktop application to simulate buying and selling of shares
- Working directly with **SQL Queries**
- Working with **OOP** concepts

Wisard — *C, Git, AI* — Source Code

- A simple AI written in C for the Algorithms and Programming course.

Languages

Portuguese	:	Native Language
English	:	Intermediary