GABRIEL JOSÉ PEREIRA

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Portfolio: https://gabrielpereir4.github.io/

SKILLS

Languages/Frameworks

Python | Java (Spring Framework, Hibernate, Swing) | C++ | C | C# | Flutter

JavaScript (React, Node.js) | HTML | CSS

Databases

MySQL | SQL Server | SQLite | Firebase

RPA

Low-code | Python (Selenium, RPA Framework)

Tools/Others

Power BI

MVC | MVCS | Monolithic | SOLID | Design Patterns | RESTful APIs

Git | GitHub

Agile Development

Theoretical knowledge in Cloud Computing, Docker, Kubernetes

EXPERIENCE

RPA Developer | eztools (April 2022 - September 2023)

Jundiaí, SP, Brazil (Remote)

Developer of RPA automations on low-code platforms for websites, emails, and spreadsheets, reducing task execution time by up to 8 hours and increasing team productivity by up to 50%.

- Led individual and collaborative automation projects, delivering solutions aligned with organizational goals;
- Collaborated with stakeholders to identify automation opportunities and enhance analytical efficiency;
- Delivered complex projects within tight deadlines, exceeding quality expectations and driving new sales opportunities for automation solutions.

Undergraduate Research Project | Unicamp (February 2024 - December 2024) Campinas, SP, Brazil (Remote)

Developed an interactive web visualization using Python (Plotly, Dash) focused on oil exploration data analysis. The project enhanced the quality and interactivity of analyses, enabling analysts to make decisions up to 50% faster and with greater precision.

- Designed an interactive dashboard for complex data visualization, simplifying data manipulation and exploration for analysts;
- Successfully integrated with specific analytical tools, resulting in richer and more detailed insights;
- Outcome: Improved analytical process efficiency, reducing analysis time and enhancing result quality...

Freelancer | (2023 - currently)

Mogi das Cruzes, SP, Brazil (Remote)

Identified opportunities and developed small automation projects using Python and its libraries, such as a notification system for pending insurance subscriptions, which resulted in a 100% increase in client subscriptions, preventing document loss and saving time.

- Identification of automation opportunities;
- Delivered robust development with thorough exception handling and high-quality standards;
- Deployed systems into production tailored to client needs..

EDUCATION

Systems' Analysis and Development | Unicamp (2021-2024)

Limeira, SP, Brazil

Key Courses: Object-Oriented Programming I and II, Databases I and II, Data Structures I and II, Mobile Programming, Web Programming

Master's in Computer Science | IME/USP (2025 - 2026)

São Paulo, SP, Brazil

Recently accepted into the Master's program in Computer Science at the Institute of Mathematics and Statistics, University of São Paulo (USP).

GITHUB PROJECTS

- Currency Converter (Java, API Rest)
- Task Manager (Java, SQLite)
- QR Code Generator (Python, TKinter)
- RPA Challenge (Python, Selenium, Pandas)
- Whatsapp Marketing Automation (Python, Pandas, RPA Framework)
- Morse Code Translator (C++, Arduino)
- Data Structures Project for a Clothing Store (C)

LANGUAGES

Portuguese - Native English - Fluent (Cambridge C1)