Fabiano Santos

Developer

Fabiano Miguel dos Santos, 22 years
Ribeirão Preto, SP - Brasil

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Summary of Qualifications

Web Developer and Data Scientist with experience in automation, data science, and developing technological solutions for optimizing business processes. Proven expertise in systems integration, task automation, and data migration, along with experience in statistical analytics and Information Science.

Academic and Professional Experience

Undergraduate Degree

- Research Project in Information Management – USP (Ongoing)
- Research on the application of computing in the organization and retrieval of academic information.
- Exploration of tools for automating informational processes.
- Practical Exercises in Algorithms and Data Structures – USP
- Implementation of basic algorithms in C and Python.
- Development of small projects for data manipulation and analysis.

Freelancer / Programming and Development

- Creation of institutional websites for companies and online businesses
- Development of automations for the daily operations of offices, stores, e-commerce, and online customer service
- Creation of interactive applications for academic projects
- Database development

Casa da Indústria / Data Science Assistant
2024 - 2025

Analysis, processing, and manipulation of data to update the CRM system and develop sales and marketing strategies with the commercial team. Creation of daily automations to optimize the sales team's workflow. Direct communication with purchasing managers from client companies.

TJ-SP / Office Assistant
2019 - 2020

Organization and retrieval of judicial documents. System maintenance and assistance with office activities alongside clerks. Public assistance, including judges, lawyers, and first-time offenders.

Education

Universidade de São Paulo / Library and Information Science
2020 - 2025
Bachelor's Degree in Library and Information Science

Extracurricular Courses (USP)

- Computing
- Applied Computing for Humanities
- Algorithms and Data Structures I
- Information Management
- Linguistics
- Macroeconomics

Technical Skills

- **Programming Languages**: Python, C, C++, JavaScript, React
- **Databases**: PostgreSQL, MySQL, SQLite, SQL Server
- **Libraries & Frameworks**: React.js, Express.js, Next.js, TypeScript, Webpack, Node.js, HTML5, CSS3, Flask, Git
- **Platforms:** AWS, Vercel, Linux, Windows Server
- **Analytics Tools**: NumPy, Pandas, Matplotlib, Tableau, Power BI, SAS
- **Languages**: Spanish, English