GABRIEL FELIPE CORREA DA SILVA

Full-Stack Developer | Python | Java | React | Node.js | TypeScript | AI & Data Science | Data Analytics

Caçapava - SP

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PROFESSIONAL OBJECTIVE

In career transition, I am looking for my first opportunity in software development and related areas. Below I highlight my main technical skills:**HTML · CSS · JavaScript · TypeScript · React · Node.js · Python · Java · MySQL · FIGMA · AI · Agile Methodologies**

ACADEMIC TRAINING

- **Systems Analysis and Development | Fatec Jessen Vidal**
  2023 - Expected completion in 2026.

MAIN PERSONAL AND ACADEMIC PROJECTS

- **Intuitive System for R&D Project Management**

  Main languages/tools: React, Next.js, Node.js, TypeScript, MySQL, Prisma ORM and AI. Complete web system to manage a foundation's research and development projects. Allows registration, editing, deletion and monitoring of projects and their activities. Includes filters by area, responsible parties and status, dashboard with graphs and a conversational interface with AI. Developed with SCRUM methodology.

- **Climate and Culture Feedback and Survey Dashboard**

  Main languages/tools: React, TypeScript, Node.js, MySQL and Figma.
  Web-based system designed to manage climate surveys and 360° feedback in teams. Allows HR to create and categorize assessment questions, while leaders and employees access dashboards with performance and well-being views. It has authentication, profile access control, filterable dashboards, and PDF report generation.

- **Intelligent Chatbot with Java and AI**
  Main languages/tools: Java, MySQL, LLM, SQL and Database Manipulation. Creation of a robust chatbot in Java, capable of interpreting natural language, converting it to SQL, executing commands on relational databases and displaying results. Includes dynamic switching capabilities between different databases and AIs.

- **HR Management System**
  Technologies: TypeScript, Node.js, Express, PostgreSQL, Prisma, React, Vite, JWT, bcrypt. I developed a full stack web application for employee management, with user authentication, permission control (RBAC) and complete CRUD operations. The application uses PostgreSQL with Prisma ORM on the backend and React on the frontend. Implementation of JWT tokens, password encryption with bcrypt, and interface protected by authentication.

- **Live Scores – Football Games Web App**
  Technologies:HTML, CSS, JavaScript (ES6), Scorebat API.
  I developed a web application that consumes Scorebat's public API to display videos and information about football matches in real time. The interface allows you to filter matches by team, championship and date, as well as display video thumbnails and load more results dynamically. Project focused on API consumption, DOM manipulation and dynamic filters with pure JavaScript.

- **Web Scraping Robot – (Technical Test)**

  Technologies: Python, Selenium, pandas, openpyxl, smtplib.
  Script for automating search and extraction of product data (Notebooks) from the Magazine Luiza website, with filtering by reviews, categorization ("Best" and "Worst"), saving in XLSX and sending by email.

LANGUAGES

- Advanced English
- Intermediate Spanish

COMPLEMENTARY COURSES

- Office Package - **(Udemy);**
- Python - **(Hashtag Trainings);**
- Power Bi - **(Hashtag Trainings);**
- Artificial intelligence - **(Alura);**
- Technical Support Fundamentals - **(Google + Coursera);**
- IoT (Internet Of Things) - **(Cisco) ;**
- IT Fundamentals - Hardware and Software - **(Bradesco Foundation);**
- Github Training -**(DIO)**
- Data Structure with Python - **(DIO)**
- Programming logic**- (DIO)**

PROFESSIONAL EXPERIENCE

Logistics Operator, Simoldes Plásticos |Oct/2017 - Present

- Stock and Inventory Management;
- Conflict Management and Problem Resolution;
- Issuing of invoices;
- Lecturer.