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DANIEL MAZZEU

FULL STACK DEVELOPER

CURRICULUM VITAE

ABOUT ME

My journey in technology began at age 15 with "raw" programming (using basic tools like Notepad), paving the way for a strong self-taught foundation. While I complement and validate my knowledge with formal courses when necessary, most of my expertise stems from a continuous search for solutions. I have a high capacity for adaptation and am proactive in overcoming technical challenges, always seeking the best way to solve complex problems.

EDUCATION

Strongly **self-taught** path, started at age 15 with practical programming and real-world problem-solving. Currently pursuing a **Degree in Data Science at FIAP**, focusing on Machine Learning, Big Data Analytics, and Cloud Computing.

LANGUAGES

Portuguese: Native speaker, full professional proficiency.
English: Advanced level, fluent communication in technical environments.
Spanish: Basic level, simple understanding and conversation.

EXPERIENCE

Lupo: Development of an ERP ecosystem integrated with a mobile app in Flutter, responsible for sales and stock synchronization across franchises.
LLI9: Development and maintenance of internal systems, including inventory control and a ticketing platform.
L009: Personal venture focused on robotic process automation (RPA) and custom system development for small and medium-sized enterprises.

FRONTEND

Development of modern, accessible, and responsive interfaces using **HTML5**, **CSS3** (Flexbox, Grid, and responsive design), and **JavaScript / TypeScript**. Strong experience with **React** and **Next.js**, applying SSR and SSG for high performance, advanced SEO, and excellent user experience.

BACKEND & APIS

Building robust backends with **Node.js**, developing well-structured, secure, and scalable **RESTful and GraphQL APIs**. Additional experience with **PHP** and **Python**, plus ongoing studies in **C#/.NET** for enterprise applications.

DATABASES

Specialist in **relational databases**, with strong expertise in **data modeling**, normalization, and query optimization. Experience with **MySQL**, **PostgreSQL**, and **SQL Server**, utilizing T-SQL and PL/SQL to ensure performance, scalability, and data integrity.

INFRASTRUCTURE

Experience in **deployment, CI/CD, and infrastructure management**, using **Vercel** for frontend and Next.js applications, and **Railway** for backend and databases. Mastery in **Domains & DNS** and production environment configuration.

SEO & PERFORMANCE

Application of advanced **on-page and off-page SEO** strategies, including Core Web Vitals, performance optimization, server-side rendering, Schema Markup, and best practices for high organic visibility.