FELIPE MARTINS BUENO

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Fullstack Developer and Systems Analyst with a solid foundation in Business Administration, business rules, and process optimization. Focused on architecting scalable applications, data engineering, and creating efficient digital experiences by combining analytical insight with modern engineering. Hands-on experience with modern TypeScript and Python ecosystems, complex API integrations (GraphQL/REST), and AI Agent orchestration. A committed self-learner focused on technical depth in Computer Science and software engineering fundamentals.

TECHNICAL SKILLS

- **Languages**: JavaScript, TypeScript, Python, C#, ASP.NET, SQL, HTML5, CSS3
- **Frontend:** React (Next.js), Angular, Svelte, Vue.js (Nuxt), TailwindCSS, Headless CMS
- **Backend:** Django, .NET, Spring Boot, Node.js, Express.js, GraphQL, REST
- **Engineering & Databases**: PostgreSQL, SQL Server, MongoDB, LangGraph (AI), Apache Airflow, Drizzle/Prisma ORM
- **Infrastructure & Tools**: Git, GitHub, Linux/Unix, Docker, Kubernetes, CI/CD, Selenium, Figma, AI Assisted Dev (Cursor, Claude Code), Adobe Creative Suite (Photoshop, Premiere, After Effects), AWS, Metabase.

PROFESSIONAL EXPERIENCE

PILGRIMS CONSULTING   **Curitiba, PR**
Junior Systems Analyst   *July 2025 – Present*

- Designed and optimized scalable fullstack web applications using Python (Django) and TypeScript (Angular) to deliver high-availability solutions.
- Orchestrated data pipelines (ETL) and automated critical processes via Apache Airflow, ensuring data integrity and continuous information flow.
- Implemented containerization with Docker to standardize development and production environments.
- Developed web crawlers and bots using Selenium for external data extraction, supporting Business Intelligence strategies.
- Structured relational databases (PostgreSQL/SQL Server) focusing on query performance optimization for complex operations.
- Maintained legacy systems in C# and managed transactional email infrastructure (AWS SES).

PARANÁ BANCO   **Curitiba, PR**
Compensation & Benefits Intern   *September 2022 – June 2023*

- Executed data engineering for HR: created dynamic dashboards and Key Performance Indicators (KPIs) via SQL Server and Power BI.
- Automated data processing scripts, significantly reducing operational time and manual error margins.
- Optimized benefits control and hiring processes, ensuring systemic compliance across the organization.
- Managed and audited electronic timekeeping records and banked hours, directly correcting systemic discrepancies.

STRAUMANN GROUP   **Curitiba, PR**
Planning & Control Intern   *February 2022 – September 2022*

- Performed financial modeling of personnel costs for Business Cases and prepared quarterly and yearly budget forecasts.
- Developed KPIs and statistical personnel reports to support managerial decision-making.
- Managed master data and headcount in ERP systems (SAP/Senior), ensuring corporate database integrity.
- Automated data sharing workflows between business areas, increasing monthly reporting efficiency.

FORMAÇÃO ACADÊMICA

PONTIFÍCIA UNIVERSIDADE CATÓLICA DO PARANÁ (PUCPR)   **Previsão: 2027**
Análise e Desenvolvimento de Sistemas

UNIVERSIDADE FEDERAL DO PARANÁ (UFPR)   **Concluído: 2023**
Bacharelado em Administração

ESPECIALIZAÇÕES TÉCNICAS (Frontend Masters)

Engenharia de Software, Arquitetura e Fundamentos (+130 cursos concluídos / +500 horas)

- **Arquitetura de Software:** *Enterprise Design Systems Management*; *Front-End System Design; Backend System Design; Enterprise UI Development: Testing & Code Quality; Web Security v2.*
- **Ciência da Computação & Fundamentos:** *Write a Compiler That Understands Types*; *The Hard Parts of Object Oriented JavaScript*; *Web Performance Fundamentals v2*; *Complete Intro to Computer Science; Tree and Graph Data Structures.*
- **Inteligência Artificial & Agentes:** *Build an AI Agent from Scratch*; *Machine Learning in JavaScript with TensorFlow.js*; *Complete Intro to MCP; Hard Parts of AI: Neural Networks; Open Source AI with Python & Hugging Face; AI Agent: From Prototype to Production; Domain Modeling for Humans and AI.*
- **Engenharia de Produto:** *Enterprise Web App Accessibility (feat. React)*; *Design for Developers*; *Advanced Creative Coding with WebGL*; *Data Visualization; UX Research & User Testing; Figma for Developers v2;*