

SUMMARY

Software Engineer with 2.5+ years building ERP and financial systems in C#/.NET, TypeScript, React, and Vue, backed by 3.5 years as a Financial & Data Analyst. I bring production engineering practice (Clean Architecture, DDD, CI/CD) together with first-hand knowledge of the business logic, tax rules, sales cycles, inventory, financial reporting, that ERP software is built to model.

- PROFESSIONAL EXPERIENCE
- SOFTWARE ENGINEER (2023 - PRESENT)

Full Stack Developer — News Soft House

08/2024 – Present

C#/.NET, React & Vue.js

 - Full stack development of the company's main commerce ERP, working across sales, financial, tax, inventory, and supplier modules.
 - Implemented new features and expanded domains using C#/.NET + EF Core on the backend, TypeScript with React and Vue.js on the frontend, following Clean Architecture and DDD.
 - Optimized PostgreSQL queries powering ERP sales and tax modules, reducing report generation time by 18%.
 - Led secure migration of client data from competing software, ensuring zero data loss across thousands of records.
 - Maintained unit/integration test coverage (xUnit, Vitest), raising coverage of critical modules above 80%.

Software Developer — Mobile (Android/iOS) & Desktop — Doutor-IE | Inteligência Automotiva

01/2023 – 02/2024

 - Developed and maintained the company's core Flutter/Dart application, resolving bugs and improving performance, reducing crash rate by 23%.
 - Led front-end migration of a legacy PHP ERP to Flutter (Desktop/Mobile) + Laravel backend.
 - Facilitated UI/UX discussions and requirements gathering with internal users and the design team.
 - Expanded unit test coverage and contributed to CI/CD pipeline evolution.

- FINANCIAL & DATA ANALYST (2019 - 2023)

Financial and Business Analyst — Doutor-IE | Inteligência Automotiva

09/2019 – 01/2023

 - Audited data and defined financial guidelines with partner accounting/investment offices, achieving allocations with returns above inflation.
 - Built Python and VBA automation scripts for data collection and management-indicator generation, cutting manual reporting time by 40%.
 - Created Power BI/Excel dashboards supporting board-level financial decisions.
 - Delivered data intelligence that reduced operating expenses by 6% and decreased customer churn by 4%.

Project Consultant — Ação Júnior, UFSC Management Consulting

08/2018 – 07/2019

 - Led end-to-end business consulting projects: process mapping, financial planning, pricing, market research.
 - Communicated directly with B2B clients for requirements gathering and strategic reporting.
 - Automated processes using advanced Excel, VBA, and web scraping; built Power BI dashboards.
 - Executed financial/operational restructuring for a local bar, delivering optimized processes and control tools.

SKILLS

Languages & Frameworks:

C# (.NET), TypeScript, JavaScript, React, Next.js, Vue.js, Flutter (Dart), Node.js, PHP (Laravel), Python

Architecture & Quality:

Clean Architecture, DDD, xUnit, Vitest, Playwright, CI/CD, Git/GitHub, Scrum

Databases & Infra:

PostgreSQL, SQL, MySQL, MongoDB, EF Core, Redis, Docker, AWS, Google Cloud

Design & UI:

Tailwind CSS, shadcn/ui, Design Systems, UX/UI

EDUCATION	CERTIFICATES
Systems Analysis and Development (Technologist) IFSC 01/2024 – 12/2026 Key coursework: Systems Analysis & Design, OOP, Software Testing, Databases, HCI, Web Development	- Google Cloud Computing Foundations Certificate — Google Cloud - Advanced Web Development with PHP, Laravel and Vue.js — Jorge Santana - SQL and PostgreSQL: The Complete Developer's Guide — Stephen Grider - Node.js, Express, MongoDB & More: The Complete Bootcamp — Jonas Schmedtmann - Understanding TypeScript — Maximilian Schwarzmüller - Python Programming from Basic to Advanced
LANGUAGES Portuguese: Native English: Proficient (Full Professional) Spanish: Basic Italian: Basic	