

MATHEUS FRANCISCO L. DA SILVA

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PROFESSIONAL SUMMARY

Junior Software Developer focused on Backend and Full Stack solutions. I have a solid technical background and practical experience building corporate applications using the **Java ecosystem (Spring Boot)** and relational databases.

My 8 years of previous experience in sales provided me with professional maturity, excellent communication, and business acumen, facilitating the bridge between client needs and technical solutions.

TECHNICAL SKILLS

- Back-end:** Java 17, Spring Boot (REST, MVC), JPA/Hibernate, REST APIs, Node.js
Databases: PostgreSQL, MySQL, JDBC, Advanced SQL
Front-end: JavaScript, React.js, HTML5, CSS3, Tailwind
Tools: Git, Maven, Docker, AWS (Foundations), Scrum/Kanban
Languages: English (Technical Documentation Reading)

FEATURED PROJECTS

Industrial Maintenance System

Java Full Stack

- Full desktop application for industrial management. Developed the REST API for the backend and the graphical interface (GUI) using Java Swing.
- Technical Highlights:** MVC Architecture, development and testing of CRUD endpoints (GET, POST, PUT, DELETE), and relational database integration via JDBC.
- Tech Stack:** Java 17, Spring Boot (REST, MVC), JDBC, MySQL.
- Repository:** github.com/MatheusFranciscoLS/JavaProjects/tree/main/projeto_manutencao

Business Flow

Full Stack (React + Node.js)

- SaaS platform for business management focused on business rules and operational control.
- Tech Stack:** React, Node.js, PostgreSQL, JWT.
- Live Demo:** flowbusiness.vercel.app
Repo: github.com/MatheusFranciscoLS/BusinessFlow

Economia Solidária

Front-end (React + Firebase)

- Web platform connecting small local entrepreneurs. Implemented authentication and file upload features.
- Tech Stack:** React.js, Firebase Auth, Firestore, Storage.
- Live Demo:** economia-solidaria-frontend.vercel.app
Repo: github.com/MatheusFranciscoLS/ProjetoFinal

EDUCATION

B.Sc. in Computer Science

In Progress

Universidade Anhembi Morumbi

2024 – Present

Technical Degree in Systems Development

Completed

SENAI SP

2022 – 2024

PREVIOUS PROFESSIONAL EXPERIENCE

Sales Representative | Vardão Máquinas

Sep 2020 – Present

- Led internal process optimization by creating and automating control spreadsheets (Excel/VBA).
- Achieved **R\$ 200,000 in sales** in 30 days through strategic negotiation.

Sales Representative | Yamashita Tratores

Nov 2017 – Sep 2020

- Responsible for revenue growth, customer retention, and supplier relationship management.

COURSES AND CERTIFICATIONS

Microsoft AI-900 | AWS Cloud Practitioner | Java Programming (SENAI, 120h)

Database Programming (SENAI, 120h) | Generative AI (Universia/DIO) | Harvard CS50