

# 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, JPA/Hibernate, API REST, Node.js

**Databases:** PostgreSQL, MySQL, JDBC, Advanced SQL

**Front-end:** JavaScript, React.js, HTML5, CSS3, Tailwind

**Tools:** Git, Maven, Docker, AWS (Foundations), Scrum/Kanban

## 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.
- Key Highlights:** MVC Architecture, development and testing of CRUD endpoints (GET, POST, PUT, DELETE), and JDBC connection.
- Tech Stack:** Java 17, Spring Boot concepts, JDBC, MySQL.
- Repository:** [github.com/MatheusFranciscoLS/JavaProjects](https://github.com/MatheusFranciscoLS/JavaProjects)

### Business Flow

*Full Stack (React + Node.js)*

- SaaS platform for business management featuring dashboards and inventory control.
- Tech Stack:** React, Node.js, PostgreSQL, JWT.
- Live Demo:** [flowbusiness.vercel.app](https://flowbusiness.vercel.app) | **Repo:** [github/BusinessFlow](https://github.com/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.app](https://economia-solidaria.app) | **Repo:** [github/ProjetoFinal](https://github.com/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