

João Silva

Full stack developer

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Portfolio: joaosilva.app

SUMMARY

Full stack developer on the Gold Coast, building software since 2022. I joined a wholesale distributor on the warehouse floor in 2023, proposed software to digitise the daily operation, and built it: a transport management system, a warehouse platform, a driver app, a partner API and an operations portal with an AI assistant, all in production. Before that, four years in banking. Diploma of Information Technology, Database and Data Management.

EXPERIENCE

Full Stack Developer, internal systems

Nov 2023 – now

Wholesale distribution company · Gold Coast, QLD, Australia

- Design, build and run the company's operational systems: a transport management system, a warehouse platform, a driver app, a partner API and an operations portal with an AI assistant.
- Started lean in November 2023, alongside my work on the warehouse floor, and grew the systems into daily production.
- Own deployments, databases, access control and monitoring, and the integrations with the ERP and the freight carriers.
- Support and train the people who use the systems every day: dispatch, warehouse, drivers and management.

Warehouse Operations

From Mar 2023

Wholesale distribution company · Gold Coast, QLD, Australia

- Receiving, picking, dispatch and inventory, then supervisory duties.

Bank Officer, Client Relationship

Oct 2018 – Nov 2022

Banco Bradesco · Jundiaí, São Paulo, Brazil

- Started as a teller and moved into commercial account management: client portfolios, account opening, credit, insurance and investment products.
- Worked to sales and service targets under compliance, KYC and security procedures, on core banking and CRM systems every day.

Checkout Supervisor · Supermarket group

Oct 2017 – Nov 2018

Administrative Apprentice · São Paulo State Cancer Institute (ICESP)

Mar 2016 – Mar 2017

SYSTEMS IN PRODUCTION

Operations Portal and AI Assistant. One door to every system: sign-in, permissions, ready-made analytics and an AI assistant for the team.

Transport Management System. Quoting, booking and dispatching freight, plus the company's own vans.

Carrier Integration API. Turns the company's own vans into a carrier other freight systems can book.

Driver App. What the driver holds while the van is moving.

Warehouse Operations Platform. The software the warehouse floor runs on.

SKILLS

Daily	Python, JavaScript, SQL, Flask, PostgreSQL, Supabase, Git / GitHub, Claude / AI tooling
Often	TypeScript, Node.js / Express, SQLAlchemy, REST APIs / JWT, React, Next.js, Tailwind CSS, SQLite, GitHub Actions, AWS, Docker, Linux, Vercel, Sentry, Google Maps Platform, Excel / Power Query, Zebra ZPL

EDUCATION

Diploma of Information Technology (ICT50220), Database and Data Management

Mindroom Institute · Gold Coast, QLD, Australia · Apr 2024 – Jun 2026

LANGUAGES

Portuguese (native), English (professional)