

Pedro Sawczuk

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ABOUT

Software Developer focused on **Backend (Node.js & TypeScript)** with experience in the full software lifecycle within the financial/cooperative sector. Strong background in building scalable **RESTful APIs** and serverless architectures using **Fastify, Express, and AWS**. Passionate about code quality, secure architecture, and automated testing. Adept at agile collaboration, CI/CD integrations, and tackling complex business challenges in innovative environments.

EXPERIENCE

Sicoob Amazônia

Jul 2025 – Present

Full-stack Developer / Business Intelligence Assistant

- **Designed and delivered** full-stack systems using **React, Fastify, MariaDB and Drizzle ORM**, collaborating on technical refinements and aligning solutions with the overall business strategy
- **Developed and maintained** RESTful APIs in **Node.js and TypeScript**, conducting Root Cause Analysis (RCA) and ensuring high availability and financial data consistency in production
- **Automated** complex BPMN process flows using **JavaScript**, reducing operational and accelerating critical routines internal teams
- **Containerized** environments with **Docker** and managed databases, proactively monitoring performance and ensuring the security of sensitive financial data

Compass UOL

Mar 2024 – Aug 2024

Data Engineering Intern (AWS)

- **Contributed** to data projects using **AWS cloud services (Lambda, Glue, S3)**, gaining practical experience with serverless architecture and scalable data pipelines
- **Built** ETL scripts processing large data volumes using **Python (PySpark) and MySQL**, actively applying best practices in code quality and security
- **Collaborated** in an **Agile (Scrum)** environment, utilizing GitHub Actions for CI/CD and providing proactive feedback during daily stand-ups and code reviews (PRs)

EDUCATION

IFRO – Federal Institute of Education, Science and Technology of Rondônia

Feb 2022 – Aug 2026 (expected)

Associate Degree in Systems Analysis and Development

SKILLS

Backend & Languages : Node.js (Fastify, Express), TypeScript, JavaScript (ES6+), Python

Cloud & DevOps : AWS (Lambda, Glue, S3, PySpark), Serverless, Docker, CI/CD, GitHub Actions, Linux

Databases : PostgreSQL, MariaDB, MySQL, Prisma ORM, Drizzle ORM, Redis, MongoDB

Architecture & Quality : RESTful APIs, Root Cause Analysis (RCA), Automated Testing (Vitest, Jest), Sonar

Tools & Other : Agile (Scrum), BPMN (Lecom), React, Git

LANGUAGES

Portuguese : Native

English : Intermediate (B1) – Fluent technical documentation reading