

Leonardo Borges Ramos

Full-stack engineer · React · Node.js · MySQL · Tauri · React Native
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Open to remote work · English (fluent) · Portuguese (native)

SUMMARY

I build and run a multi-tenant ERP in production: React on the web, a Node.js/Express API, MySQL on Azure with one schema per company, a native Windows app in Tauri/Rust and an iPhone app in Expo. I own it end to end, from the database design to the release of each version, and I write the case studies behind the numbers.

EXPERIENCE

Owner & Lead Developer · Develop Sistemas

Jan 2024 – Present · Remote

- Run product and engineering for an ERP used by around 150 small and mid-size companies in Brazil, on the web, Windows desktop, iOS and Android.
- 15,262 commits and 4,506 API routes in the ERP repository (measured Oct 20, 2026).
- Rebuilt 100 screens of the legacy system as a native desktop app (Tauri/Rust) and shipped 20 new modules; auto-update that downloads before the click, own installer, full UI in English and Spanish.
- Designed the offline point of sale: sales written to disk first, ordered queue, resume without double charge.
- Built the AI assistant inside the ERP, answering clients at under 1 cent per question.
- Set up a review flow where AI agents do the first pass and every change needs two approvals before it goes live.

Full Stack Developer · Develop Sistemas

Feb 2021 – Dec 2023

- Joined at 14. IT support and full-stack development (React, Node.js, MySQL) for the company's ERP and its client companies.

SELECTED WORK

- Develop ERP: one API, three clients, one schema per company.
- Offline POS: the register keeps selling when the internet drops.
- Develop for Windows: updates itself, in three languages.
- Develop on iPhone: quotes and orders with no signal.
- Machinova performance: 21 → 60 fps, worst frame 1,251 → 183 ms.

SKILLS

Front-end	React, Vite, JavaScript, TypeScript, HTML/CSS, Three.js
Back-end	Node.js, Express, Sequelize, REST APIs, JWT
Data	MySQL (Azure), multi-tenant schemas, query tuning
Desktop & mobile	Tauri, Rust, React Native, Expo, EAS
Cloud & tools	Vercel, Railway, Git, Chrome DevTools Protocol, AI agents (Claude API)

EDUCATION

B.S., Computer Information Systems · University of Arkansas at Monticello

Aug 2025 – Aug 2029 (expected)

High school diploma (GED) · Rison High School, Arkansas