

Pedro Lourençoni Lima

Full-Stack Developer | React, Node.js & TypeScript

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SUMMARY

Full-stack developer and Computer Science student. I founded Kyber Tech, where I run two of my own products in production and deliver systems for clients. I work with React, Node.js, TypeScript and PostgreSQL, from the front end to deployment with CI/CD. I like turning a real need into a product that works. Advanced English.

SKILLS

- **Core:** React, Node.js, TypeScript, JavaScript, PostgreSQL, Git/GitHub, REST APIs
- **Web:** HTML/CSS, HTTP, authentication, client-server architecture
- **Databases:** PostgreSQL, MySQL/MariaDB
- **Also work with:** Next.js, NestJS, Python, Tailwind CSS, CI/CD (GitHub Actions), Vercel, AI (OpenAI/Anthropic)
- **Languages:** Portuguese (native), English (advanced), Spanish (intermediate)

EXPERIENCE

Founder & Full-Stack Developer, Kyber Tech · Mar 2026 to present · remote

My own software company: own products and client delivery.

- **Didata**, an AI SaaS for teachers, in production with a free and a paid plan. Next.js, TypeScript, PostgreSQL/Prisma and Vision for photo-based exam grading. 1,595 unit tests and CI that blocks any AI route without a quota reservation. usedidata.com.br
- **Kyber CRM**, an internal system in daily use. One Next.js app serving a dashboard, a 70-tool MCP server, token-based public pages and cron jobs, over 133 RLS policies across 29 tables.
- **Brava Dashboard**, an admin panel for a client: a React SPA over an HTTP API written in Lua inside a game server, with managed authentication and a tunnel to a machine with no public IP.
- Five client sites to my own standard: static HTML, WebP, canonical, Open Graph, JSON-LD and sitemap, with the domain registered in the client's own name. One of them from first contact to live site in four days.

Developer, Premium Construções e Serviços · Aug 2025 to Jul 2026 · Goiânia, Brazil

Internal systems for a public-works construction company.

- Built an admin dashboard and a WhatsApp bot (React and Node.js) used by ~8 people.
- Implemented an AI system that reads invoices and processes about 120 per month.
- Delivered the institutional website, from concept to deploy.

Freelance Developer, Automation & Integrations · Jun 2023 to Jan 2026 · alongside studies

- Built automations and tools for around 15 online communities in JavaScript and Lua.
- Integrated Discord and external APIs, keeping systems running in production with data in MySQL.

Volunteer, Broadcast Director & Tech Support, Sal da Terra Church · 2021 to present

- Train and support volunteers running the live broadcast, and handle networking and IT support.

PROJECTS

- **Kyber CRM** (internal system): Next.js and TypeScript over PostgreSQL, with a 70-tool MCP server and authorisation enforced in the database through RLS. pedrolou.dev/en/projetos/kyber-crm
- **Developer competency assessment** (final thesis): Node.js/NestJS back end and React front end, tested in CI. github.com/PedroLLou/tcc20261

EDUCATION

BSc in Computer Science, Pontifical Catholic University of Goiás (PUC-GO) · Jan 2022 to Jun 2027 (in progress)

CERTIFICATIONS

Microsoft: Developing AI Solutions on Azure · Anthropic: Claude Code and Model Context Protocol (MCP)