Matteus Legat

Senior Full Stack Engineer (Frontend-focused) | React, Next.js, TypeScript, Node.js

matteus@legat.ml | +55 48 99954-3529 | https://linkedin.com/in/matlegat | https://legat.ml/ | https://github.com/matlegat | Florianópolis, SC, Brazil | Open to remote (UTC-3)

SUMMARY

Frontend-focused full-stack engineer with 10+ years of experience building ecommerce platforms and enterprise applications. Specializes in Next.js (App Router, Server Components) and TypeScript, delivering booking systems, payment flows, dashboards and self-service kiosks.

EXPERIENCE

Senior Full Stack Engineer 2020-Present

Binamik Tecnologia

Full-stack engineer building tourism ecommerce platforms, booking systems, and self-service kiosk applications.

- Built a React/Next.js checkout with Pix and card payments, raising conversion and cutting gateway fees.
- Built white-label Next.js App Router storefronts with React Server Components, server-side caching and SEO.
- Built customer-facing sites and admin dashboards with React, TypeScript, Next.js, Node.js and Drizzle.
- Integrated payment gateways and Twilio for booking confirmations and SMS alerts.
- Automated GCP/Vercel deploys and PostgreSQL migrations with GitHub Actions, enabling more frequent releases.
- Delivered video-enabled ecommerce cards, covering UI, storage, compression and delivery.
- Built self-service kiosk apps with remote fleet management (MeshCentral) across 4 Brazilian states.

Skills: TypeScript, React, Next.js (App Router, RSC), Zustand, Node.js, Elysia, PostgreSQL, Neon, Drizzle, Vitest

Frontend Developer 2018-2020

Valtech Brazil

Enterprise front ends for international brands.

- Delivered projects for international clients including Bayer, L'Oréal, and Sam's Club.
- Built responsive UI and component-based systems aligned with design standards and accessibility best practices.

Skills: JavaScript, Vue.js, React, SASS, Sitecore, Jest

Full Stack Web Developer 2018-2019

Incentiv.me | (Part-time)

Worked on the development of a social crowdfunding platform.

- Worked across the stack using Ruby on Rails, Mithril.js, and PostgreSQL-based APIs.

Skills: Ruby on Rails, Mithril.js, PostgreSQL

C++ Software-Hardware Integration / IoT Developer 2017-2018

Computer Security Laboratory - LabSEC - UFSC

Participated in the modernization of access control systems for a university restaurant.

- Developed software for hardware device integration using C++ and embedded systems concepts.
- Worked with RFID communication, secure gateways, and Node.js services.

Skills: C++, RFID, Node.js

Full Stack Developer 2015-2017

Computer Security Laboratory - LabSEC - UFSC

Contributed to the development of a public key infrastructure platform (ICPEdu - RNP).

- Built features for digital certificate issuance using PHP (Zend Framework) and JavaScript.

Skills: PHP, JavaScript

EDUCATION

Bachelor's degree in Computer Science 2014-2018

Federal University of Santa Catarina - UFSC

SKILLS

TypeScript, Next.js, React, Vue.js, Zustand, Tailwind CSS, SASS, Emotion CSS, Node.js, Express, Elysia, PostgreSQL, Drizzle, Vitest, Jest, Jasmine, Git, REST APIs, Bash, MeshCentral, CI/CD pipelines, Vercel, GCP, AI-assisted development (Claude Code + Codex), Responsive design, UI/UX collaboration, Component-based architecture

LANGUAGES

English: C1 | Portuguese: Native