

Luz Perez

Full Stack Developer · React / Next.js

Managua, Nicaragua luzpm1102@gmail.com +505 8112 0047 [linkedin.com/in/luzpm1102](https://www.linkedin.com/in/luzpm1102) github.com/LuzPerezM

SUMMARY

Full stack developer with 4+ years shipping production software for B2B clients, focused on React/Next.js and TypeScript with Node.js and NestJS APIs. I take features from ticket to release and work AI-first with Claude Code, Cursor, agent skills and AI-assisted code review.

EXPERIENCE

Full Stack Developer · Melt Studio

Jun 2022 – Present

Maintenance & field-service platform (Dec 2024 – present)

- Deliver features across a Vue 3/Nuxt web app, a NestJS API (CQRS, event sourcing, MongoDB, Redis + Bull) and an offline-first Flutter app used by field technicians across 12+ organizations.
- 780+ merge requests merged across all Melt projects and 300+ approvals of teammates' work; built a senior-level AI code-review agent that drafts verified findings as inline GitLab comments.
- Built an AI-assistant integration that fills out job forms from what a technician types or dictates, routing every write through CQRS commands with user confirmation and site-scoped permissions.
- Led the outage-management module from scoping to release (web register, offline sync, branded emails, legacy-data migrations), plus invoicing improvements.
- Shipped 15+ mobile releases through Codemagic and got builds back under the 60-minute limit by trimming a 5.46 GB cache below the 3 GB cap.

Operations-log product, took ownership (Feb 2025 – Apr 2026)

- Authored about 70% of the merged MRs on a Next.js + MongoDB operations-log product: shift turnover, check-in/out, audit history, multi-site timezones and SendGrid reports on AWS Lambda.

Earlier work (2022 – 2024)

- Returns product (2022 – 2023, 230+ merged MRs): scheduled functions that parsed purchase emails into orders, items and totals, plus React Native/Expo flows and a React admin panel.
- AI work (2023 – 2024): survey components feeding an AI activity matcher, and an internal chatbot with a Shopify integration.

Software Engineer Intern · GBM

May 2021 – Mar 2022

- Built a React Native app for training results with authentication and image uploads, integrated with backend services in a Scrum team.

Quality Engineering Intern · SIMA-ITS

Jun 2020 – Apr 2021

- Tested web and mobile apps across development and production with test cases and exploratory testing, documenting bugs for developers.

SKILLS

Frontend	TypeScript, React, Next.js, Vue 3, Nuxt 3, Tailwind CSS, Radix UI / shadcn, TanStack Query, Zod
Backend & mobile	Node.js, NestJS (CQRS, event sourcing), MongoDB, PostgreSQL, Prisma, Redis + Bull, Supabase, Firebase, Flutter, React Native, Expo
Cloud & tooling	AWS, Docker, GitLab CI, Codemagic, Turborepo, Jest, Vitest, Sentry, Git, GitHub
AI & workflow	Claude Code, Cursor, ChatGPT, agent skills, AGENTS.md guardrails, MCP, AI-assisted code review
Spoken languages	Spanish (native) · English (fluent) · Japanese (basic)

PERSONAL PROJECT

Multi-tenant events platform: Next.js, Firebase, Radix UI, i18next. Grew a wedding RSVP app into a multi-tenant product for weddings and birthdays.

EDUCATION & CERTIFICATIONS

Degree	Software Engineering · Universidad Americana · Jan 2017 – Mar 2022
Certifications	React Native: Aplicaciones nativas para iOS y Android (Udemy, 2021)