JEAN PIERRE JERI

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

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PROFILE

Software engineer with 4+ years of professional experience and a frontend strength in React, TypeScript, and Next.js. Full-stack experience with Node.js/Deno.js APIs, PostgreSQL, and Supabase, including production AI chat, streaming, and extensions for international remote teams.

EXPERIENCE

Frontend Developer - Basis Nov 2025 - Aug 2026
United States | Remote

- Built dashboards, tables, filters, and interactive features with React, TypeScript, Tailwind CSS, and React Aria Components.
- Replaced a large table implementation with TanStack Table and virtualization to render only visible rows and improve scrolling responsiveness.
- Integrated existing FastAPI APIs with RTK Query, managing server state and API-driven UI workflows.
- Developed reusable, accessible UI components; tested features with Vitest and contributed to GitHub code reviews.

Full-Stack Developer - CodeGPT Aug 2023 - Nov 2025
Remote

- Led the migration of the core platform to Next.js and Supabase, contributing to frontend and backend architecture.
- Implemented internal and public APIs with Deno.js, including streaming and WebSocket flows for authentication and data exchange across clients.
- Built AI chat and real-time model response streaming across the web app, browser extension, VS Code extension, and JetBrains extension.
- Optimized PostgreSQL and Redis; integrated embeddings and pgvector; automated CI/CD workflows.

Frontend Developer - Funciton Jun 2023 - Aug 2023

- Developed responsive landing pages, email templates, and UI components with design teams; improved performance, accessibility, and maintainability.

Freelance Web Developer Jan 2023 - May 2023

- Built and maintained tailored web solutions based on direct client requirements.

Frontend / Full-Stack Developer - AMG Mar 2022 - Dec 2022

- Built landing pages, e-commerce platforms, and blogs; assisted with Next.js/Strapi migrations, monorepo setup, and deployment automation.

TECHNICAL SKILLS

Frontend: React, TypeScript, JavaScript, Next.js, Tailwind CSS, React Aria Components
Backend & data: Node.js, Deno.js, REST APIs, PostgreSQL, Redis, Supabase
AI & real-time: LLM integrations, embeddings, pgvector, RAG, WebSockets, streaming
State & UI data: TanStack Query, TanStack Table, RTK Query, virtualization
Testing: Vitest, Playwright, Testing Library
Delivery: Git, GitHub, Docker, CI/CD | **Focus:** accessibility, performance

LANGUAGES & COMMUNITY

Languages: Spanish: Native | English: B2-C1
Speaker: Supabase collaboration event in Chile - embeddings with PostgreSQL and pgvector.