

Hector Torrez

Software Engineer

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Software Engineer with 3 years of experience building scalable web applications for ERP, logistics, e-commerce, financial management, and SaaS platforms.

Experienced in React, TypeScript, Next.js, Node.js, PostgreSQL, Supabase, and Cloudflare technologies. Strong background in frontend architecture, API integrations, workflow automation, and performance optimization.

Passionate about building maintainable software, improving developer experience, and creating products that solve real business problems.

EXPERIENCE

Full-Stack Developer

El Salvador

JDK TECH

February 2025 – Present

- Led a frontend architecture change using React, TanStack Start, TanStack Query, improving developer experience, maintainability, and scalability for the team.
- Built and refactored ERP, logistics, e-commerce, and internal business features, improving routing, data fetching, reusable components, API integrations, and consistent frontend standards.

Frontend Developer

El Salvador

BetaCode

June 2024 – February 2025

- Built frontend and backend features for e-commerce and event platforms, including dashboards, filtering systems, real-time updates, administrative tools, and API integrations.
- Developed reusable components and scalable workflows that reduced repetitive operational tasks and improved maintainability across multiple projects.

Full-Stack Developer

El Salvador

Freelance

June 2023 – May 2024

- Developed financial management interfaces and internal business tools focused on workflow automation, data visualization, and API integrations.
- Implemented drag-and-drop functionality, custom formulas, and reusable frontend architectures to simplify complex operational processes.

SKILLS

Skills: TypeScript, JavaScript, React, Next.js, TanStack Start, TanStack Query, Supabase, Node.js, NestJS, Express.js, SQL, PostgreSQL, Supabase, Cloudflare Workers, Wrangler, Cloudflare Pages

EDUCATION

Universidad Gerardo Barrios, El Salvador

2021 – 2024

Software Engineering

Universidad Gerardo Barrios, El Salvador

2018 – 2020

Systems Engineering Technician, Programming