

DASIEL TORRES

Product Engineer · [Next.js](#) / [TypeScript](#) / [Node.js](#)

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Open to remote & relocation

SUMMARY

Product Engineer with a CS degree and 2+ years shipping production systems end-to-end — from Postgres schema to Vercel deploy. I specialize in **Next.js 14, TypeScript, and PostgreSQL**, building real-time, multi-tenant platforms that handle complex business logic and stay fast under load. My projects are live, used by real people, and architected to scale — not just portfolio demos.

TECH STACK

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|------------------|--|
| Languages | TypeScript · JavaScript (ES2022+) · HTML5 · CSS3 |
| Frontend | Next.js 14 (App Router) · React 18 · TailwindCSS · Shadcn/ui · Material UI |
| Backend | Node.js · NestJS · REST APIs · Strapi CMS (headless) |
| Database | PostgreSQL · Prisma ORM |
| DevOps | Vercel · CI/CD pipelines · Git · GitHub |

EXPERIENCE

Gym Victoria · Fullstack Engineer — Freelance *Aug 2024 – Dec 2024*

- Architected a multi-tenant gym SaaS from zero using Next.js App Router + PostgreSQL, supporting member registration, trainer assignment, and tiered membership plans across multiple locations.
- Designed the full relational schema (members, trainers, memberships, payments) with referential integrity, reducing query bottlenecks before they reached production.
- Implemented role-based auth (admin / trainer / member) with secure server-side session management — no auth library shortcuts.
- Achieved sub-2s page loads with TailwindCSS-optimized UI; deployed to Vercel with automated zero-downtime CI/CD on every push.

MK Tattoo Supply · Fullstack Engineer — Freelance *Dec 2023 – Feb 2024*

- Built a full-stack e-commerce platform (Next.js + Strapi headless CMS) handling live inventory, order processing, and payment API integration — from \$0 to production in 8 weeks.
 - Engineered real-time stock control that prevented overselling across concurrent orders, protecting revenue and customer trust.
 - Delivered a no-code admin dashboard enabling non-technical staff to manage 200+ SKUs, orders, and fulfillment without engineering support.
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PROJECTS

Habaluna · habaluna.com *Dec 2024 – Mar 2025*

Solo Engineer — Full-Stack Tourism Booking Platform for the Cuban Market

- Owned the entire product lifecycle — product decisions, architecture, UX/UI, backend, and infrastructure — for a live booking platform serving Cuba's tourism sector.
- Architected with Next.js 14 App Router (RSC + Client Components hybrid) + PostgreSQL via Prisma ORM + Strapi CMS, enabling a clean separation between dynamic booking logic and operator-managed content.

- Built a real-time availability engine with atomic conflict detection, preventing double-bookings across concurrent reservation requests without sacrificing response time.
- Designed mobile-first UX end-to-end: catalog browsing, booking flows, payment processing, and a full backoffice dashboard for operators to manage listings, availability, and pricing — all without engineering involvement.
- Managed the full deployment pipeline: Vercel (frontend + API routes), database provisioning, environment management, and production monitoring from day one.

Sudoku Web App · github.com/Dasieloski

Jul 2024 – Aug 2024

Frontend Engineer — Personal Project

- Built an interactive browser Sudoku game with a procedural board generator and real-time validation engine — fully responsive with TailwindCSS, deployed to Vercel.

EDUCATION

Universidad de Ciencias Informáticas (UCI) · La Habana, Cuba

Sep 2018 – Dec 2023

B.Eng. in Computer Science (Ingeniero en Ciencias Informáticas)