

SANTIAGO BARRAGAN REAL

> full-stack developer

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Self-taught full-stack developer who builds fast, accessible web apps end to end with React, Next.js, Astro, and Django. Computer-engineering background plus several years in high-stakes QA and process improvement — I bring product rigor, attention to edge cases, and clear communication to everything I ship.

PROJECTS

Volición app.volicion.org

A habit-building platform — a digital notebook to turn intention into action. Built a Django REST API (JWT auth, PostgreSQL, Redis, Docker), a React web app, and a companion React Native (Expo) mobile app on the same backend.

React React Native Django PostgreSQL Docker

MED — Science & Innovation Systems medsciencesystems.com

A multi-country e-commerce and B2B platform for a medical-compression brand. Next.js 14 + TypeScript with localized storefronts, Stripe checkout, Neon Postgres + Drizzle, and a B2B portal integrated with an Odoo ERP over XML-RPC.

Next.js TypeScript PostgreSQL Stripe Drizzle

StackPC stackpc.com.co

A Colombian e-commerce for PC components, custom builds, and tech services. Next.js App Router + TypeScript with Supabase (database, auth, storage), shadcn/ui, and transactional email via Resend.

Next.js TypeScript Supabase Tailwind CSS

EXPERIENCE

Teleperformance

Bogotá, CO · Nov 2021 – Dec 2025

- Quality Assurance & Training Lead** May 2025 – Dec 2025
Led QA and training in a high-risk financial operation: process compliance, root-cause analysis, performance dashboards, and onboarding/upskilling of analysts.
- Quality Assurance Analyst** Jan 2024 – Apr 2025
Audited fraud & non-fraud operations for quality and compliance, surfacing data-driven improvements.
- Dispute Analyst** Nov 2021 – Dec 2023
Investigated and resolved financial disputes with a focus on accuracy and edge cases.

SKILLS

Languages

TypeScript, JavaScript, Python, SQL, HTML, CSS, Java

frontend

React, Next.js, Astro, React Native (Expo), Tailwind CSS, shadcn/ui

backend & data

Django / DRF, Node.js, PostgreSQL, Supabase, Drizzle ORM, Redis

tools & infra

Git & GitHub, Docker, Vercel, Stripe, AI-assisted dev

EDUCATION

Web Application Development (Diploma)

Universidad El Bosque
2021

Computer Engineering · 3 semesters

Universidad de La Sabana
2017 – 2019

High School Diploma

I.E.D. Carlo Federici
2016

LANGUAGES

Spanish — Native

English — Advanced