

# David Espinoza

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## Full Stack Developer

**Adaptable problem-solver with 1+ year of experience** building responsive web applications. Passionate about clean code, performance optimization, and collaborative development.

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## Technical Skills

**Languages:** JavaScript, TypeScript, Python, HTML/CSS

**Frontend:** React, Next.js, Angular, Chakra UI

**Backend:** Node.js, Express, NestJS, Fastify

**Databases:** MongoDB, PostgreSQL, MySQL, Redis, Prisma

**Tools:** Git, Docker

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## Professional Experience

**Web Developer** | *Freelance & Personal Projects* | 2021–Present

- Built a **full-stack e-commerce site** (Next.js, MongoDB, Prisma) with secure payments and auth.
- Developed a **high-performance API system** (NestJS, Redis, JWT) for Skycode Graphics, reducing response times via caching.
- Refactored legacy code for **Gavilanes Construction**, improving database performance.

**Web Development Intern** | *Hampton Hair Salon* | Feb–Jun 2021

- Delivered a responsive website with interactive features (contact forms, galleries), boosting client engagement.
  - Optimized cross-browser compatibility and load speeds (Lighthouse score  $\geq 90$ ).
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## Projects

**E-Commerce Platform** (Next.js, Chakra UI, MongoDB)

- Integrated Stripe payments and role-based auth (JWT).
- Achieved mobile responsiveness via CSS-in-JS.

### **API System for Skycode Graphics** (NestJS, Redis, RBAC)

- Implemented caching to reduce API latency from 500ms to 200ms.
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## **Education & Certifications**

**Universidad Católica de Cuenca** – AS | 2016–2018

**IES Carpe Diem, Madrid** – *GED* | 2015

**New York University** – *GED* | 2020

### **Certifications:**

- React.js, Node.js, NestJS/Next.js (Udemy)
  - AWS Solutions Architect (in progress)
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## **Additional**

- Fluent in English & Spanish.
- Self-taught programmer with a background in civil engineering.
- Passion for open-source contributions and technical writing.