

Eribert Marquez

Full Stack Developer — Web · Mobile · DevOps & Cloud

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PROFESSIONAL PROFILE

Full Stack Developer with over 6 years of experience building scalable web and mobile solutions. Focused on performance optimization and the implementation of robust RESTful architectures. Experienced in managing complex deployment pipelines and integrating third-party services to enhance product capabilities. Strong background in agile environments, with a focus on delivering clean, maintainable code that aligns with long-term business goals.

PROFESSIONAL EXPERIENCE

Nodo Dev LLC — Full Stack Engineer (NestJS · FastAPI · React/React Native · Angular) Caracas, Venezuela · Nov 2025 – Present

- **Terroir (specialty coffee e-commerce):** building the store's web platform and mobile app on Google Cloud with Terraform IaC and a NestJS backend, including local payment rails (R4 bank: mobile payment and instant debit at BCV rate).
- Architected a high-precision lottery system with FastAPI and Celery distributed task queues; automated cron-triggered result notifications; deployed containerized microservices on Google Cloud Run.
- **Bilingual education platform (national-scale Olympiad, 10,000 concurrent users):** high-availability microservices on AWS ECS + ALB with SQS decoupling; integrated Generative AI (Gemini/GPT) to auto-assess speech and creative writing; delivered NestJS backend, Next.js admin dashboards and React Native (Expo) app.

Qpon App & Hello App — React Native Developer (Supabase) Bogotá, Colombia · Jul – Sep 2025 (remote)

- Built a video-first, TikTok-style coupon marketplace with QR validation for in-store redemption.
- Built a field-worker booking app with swipe logic, real-time location and real-time chat.

Olbrite — PHP & React Native Developer · n8n Automation Quito, Ecuador · May – Jul 2025 (remote)

- Contributed to an AI-driven mental health platform: n8n workflows analyzing user sentiment and conversations to generate personalized self-affirmation content; dashboards visualizing emotional progress trends.

Hiresprint LLC — Next.js & React Native Developer New York, USA · Dec 2024 – May 2025 (remote)

- US retail shuttle system: engineered the client-side architecture, the React Native app for driver logistics and Home-to-Store pickups, and the Next.js monitoring dashboard with real-time fleet tracking.

ICATAM — Full Stack Developer Riyadh, Saudi Arabia · Dec 2024 – May 2025 (remote)

- Healthcare platform connecting patients with medical specialists using Next.js and NestJS: real-time messaging with Socket.io, automated appointment notifications via cron jobs, secure auth with NextAuth.js.

Strive Enterprise — Senior Full Stack Developer Las Vegas, USA · Jul 2023 – Dec 2024 (remote)

- Led development of a multi-vendor e-commerce ticketing platform (React, Redux, Firebase) with real-time inventory, custom WordPress REST APIs and secure payment gateways (Stripe, PayPal); facilitated Scrum delivery.

Datamex — Senior Full Stack Developer & DevOps Aguascalientes, Mexico · Jan 2022 – Nov 2023 (remote)

- Built and operated Angular + Django applications on Docker/AWS EC2; asynchronous Redis pipelines processing datasets of 1M+ records; RESTful API performance optimization and daily AWS infrastructure management.

- Developed web applications with Laravel and React; maintained and extended CitizenPath.com (immigration platform) with PHP/jQuery, custom WordPress themes/plugins, React Gutenberg blocks and Headless WordPress with GraphQL.

TECHNICAL SKILLS

Backend: PHP/Laravel (advanced), Node.js/Express/NestJS, Django, FastAPI, Spring (Java)

Frontend: React, Angular, Vue · Zustand, Redux, Pinia · HTML5, CSS/SCSS, Tailwind, Bootstrap

Mobile: React Native (CLI & Expo), Flutter/Dart

Databases: MySQL, PostgreSQL · Redis, MongoDB

DevOps & Cloud: Docker, Kubernetes, CI/CD, GitHub Actions · AWS (S3, EC2, ECS, SQS, SNS, Route 53) · GCP (Cloud Run) · Terraform

QA & Performance: JMeter, k6, Cypress, Playwright, Selenium

EDUCATION

Simón Bolívar University

Electronic Engineering — Caracas, Venezuela · 2015 – 2022

LANGUAGES

Spanish: native · English: B2 (professional)

CERTIFICATIONS

- Analyzing Data with Python
- Data Science and Machine Learning Capstone
- Machine Learning with Python: A Practical Introduction
- SQL for Data Science