

YESSETK RODRÍGUEZ QUINTERO

Medellín, Colombia | yessetkrodriguez80@gmail.com

EDUCATION

EAFIT UNIVERSITY

Software Engineer

Medellín, Colombia

HARVARD UNIVERSITY

Machine Learning and AI with Python — HarvardX CS109xa

WORK EXPERIENCE

WAYPOINT LLC

IT Backend Developer

June 2026 – Present

- Develop and maintain Node.js REST APIs and backend services for Waypoint's web platform and internal operations, integrating databases, third-party services, and server-side business logic.
- Drive AI adoption as an AI Implementation Lead, translating operational requirements into automation workflows and AI-enabled backend integrations.

CLÍNICA DE LA PIEL Y LÁSER

Frontend Developer

August 2025 – November 2025

- Built and launched responsive React websites for healthcare clinics, establishing their digital presence and growing traffic from zero to more than 5,000 visits.
- Improved website structure and SEO to strengthen search visibility, usability, and user engagement.

PROJECTS

WAYPOINT LLC WEBSITE | Next.js, React

- Built and deployed the corporate website with reusable Next.js and React components, delivering a responsive interface and a maintainable foundation for the company's web presence.
- Implemented CSP, HSTS, anti-framing and MIME-sniffing protections, Referrer-Policy, and Permissions-Policy; achieved an A+ security rating.

MARKET CAPITALIZATION & REGIONAL PERFORMANCE | Power BI, QuickBase

- Engineered an automated QuickBase-to-Power BI integration, connecting business-unit data to interactive executive dashboards for market capitalization and regional goal attainment.
- Designed consolidated views of performance against targets across regions and business units, making performance gaps visible and supporting executive reviews and strategic prioritization.

MOVIESXR | React, Node.js, Express, MongoDB, Docker

- Built a full-stack movie application connecting a React interface, Firebase Authentication, and Node.js/Express microservices with MongoDB-backed sessions and personal watchlists.
- Integrated TMDB movie data and deployed containerized backend services with Docker on Render.

INKALAB | Django, PostgreSQL, AWS

- Built a full-stack book platform with authentication, catalog browsing, and orders; integrated OpenAI-powered recommendations and deployed on AWS EC2.

ADDITIONAL

Technical Skills: JavaScript, Python, SQL; Next.js, React, HTML5, CSS3, responsive design; Node.js, Express, Django, FastAPI, REST APIs, third-party integrations; PostgreSQL, MongoDB, Firebase.

Cloud & Delivery: Docker, AWS EC2/S3/RDS, Vercel, Render, Git, GitHub.

Security & Authentication: HTTP security headers, CSP, HSTS, Firebase Authentication.

Business Integrations: Power BI, QuickBase, OpenAI API.

Certifications & Training: AWS Certified Cloud Practitioner — Amazon Web Services (February 2026); Managing Amazon S3 — Amazon Web Services (January 2026); Model Context Protocol: Advanced Topics (MCP) — Anthropic (March 2026); AWS Machine Learning Plan — Amazon Web Services (March 2026); Networking Basics — Cisco (October 2025); Aptis English B1–B2 — British Council (May 2025).