Jhon Henry Quintero

Senior Backend Engineer, Elixir, Ruby on Rails, and GraphQL

CONTACT

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TOP SKILLS

- Elixir
- Ruby on Rails
- GraphQL
- PostgreSQL
- REST and GraphQL APIs

LANGUAGES

English
C2 Advanced, EF SET 78/100

Spanish
Native

EDUCATION

Postgraduate Specialization in Software Development
EAFIT, Medellín, 2025 (1 semester)

Systems and Telecommunications Engineering
Universidad de Manizales, 2001 - 2007

PROFILE

Backend engineer with more than 15 years of experience building and scaling production systems, with deep expertise in Elixir, Phoenix, and Ruby on Rails, and a recent focus on GraphQL and event-driven architectures. Led the design of high-volume APIs for payment processing in fintech and automated operational workflows that previously depended on manual work. Seeking a senior backend or full-stack role with a strong product team, fully remote or hybrid in Medellín.

EXPERIENCE

Omella

Backend Developer, United States (Remote), 09/2020 - 03/2026

- Designed GraphQL APIs with Absinthe and asynchronous architectures with Oban for a high-volume payments platform.
- Reduced CI/CD pipeline time by 75% (from 20 to 5 minutes) through test parallelization and build caching.
- Automated the refund workflow, eliminating 99% of the related operational workload for the engineering team.
- Implemented ACH payments and integrated Stripe and Finix, eliminating 100% of user fees for ACH payments.
- Built frontend features in React and TypeScript, consuming GraphQL APIs through Apollo Client.

ipsy

Backend Developer, United States (Remote), 03/2017 - 09/2020

- Developed the product collections module, increasing bundle sales by 20% in the first month.
- Implemented a shopping cart microservice in Ruby and Grape, improving checkout flow response times by 50%.
- Maintained the Shopper API (Ruby on Rails, Grape Entity) with RSpec tests and continuous integration in Jenkins.

Altavista Editores

Engineering Manager, Medellín, 07/2014 - 03/2017

- Led sprint planning, backlog grooming with the product team, and end-of-sprint demos.
- Implemented weekly team unblocking rituals, increasing throughput to 1 completed user story per developer per sprint.

Altavista Editores

Web Application Developer, Medellín, 05/2011 - 07/2014

- Developed features for the Maestro Learning System LMS (Ruby on Rails, jQuery, AngularJS, MySQL, Redis, Sidekiq) and created an onboarding guide that reduced new developer onboarding time by 50%.

Gattaca Outsourcing S.A.S (GTK)

PHP Developer and PHP Technical Lead, Bogotá, 02/2008 - 01/2011

- Led the Ktronix ecommerce project on Magento (approximately COP 50 million per month in additional sales) and a SugarCRM-based CRM for Orientame that reduced operational management time by 50%.