Sebastian Jimenez

Senior Software Engineer

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Summary

Senior Software Engineer with 12+ years of experience building scalable, production-grade web apps. Expert in Ruby on Rails and PostgreSQL, with a strong track record of performance optimization, cross-functional collaboration, and engineering mentorship. Passionate about shipping elegant solutions to complex problems and driving impact through thoughtful architecture and pragmatic execution.

Core Skills

Languages & Frameworks: Ruby on Rails, ReactJS, GraphQL, JSONAPI, Hotwire

Databases & Infra: PostgreSQL, Redis, Sidekiq, Docker, AWS, Kafka

Supporting Tech: GitHub, Docker, Datadog, Fly.io, RSpec, Cypress, Playwright, CI/CD

Experience

Envoy – Remote / San Francisco, CA

Senior Software Engineer · Feb 2021 – May 2025

- Led a cross-team effort to centralize email infrastructure by integrating Kotlin services with custom Rails adapters.
- Improved database and background job performance, reducing latency on high-traffic systems.
- Strengthened observability and incident response as part of on-call rotations.
- Collaborated with product and design on end-user tooling with high usability.

Tech: Ruby on Rails, PostgreSQL, Redis, Sidekiq, GraphQL, Kafka, React, AWS

Software Engineer · Apr 2018 – Feb 2021

Spearheaded GraphQL gateway development and drove major codebase refactors. Introduced automated testing practices, improving maintainability and delivery speed.

Tech: Ruby on Rails, PostgreSQL, Docker, Redis, Heroku

Wellthie - New York, NY

Software Engineer · Oct 2016 – Apr 2018

Delivered scalable features for enterprise clients and resolved critical performance bottlenecks.

Tech: Ruby on Rails, AngularJS, PostgreSQL, Redis, Docker

ChimiChurri Inc - Austin, TX

Software Engineer Jun 2016 – Mar 2017

Migrated legacy views to CMS, implemented Docker-based deployment scripts.

Tech: Ruby on Rails, Docker, CMS, ActiveAdmin

SLG – Austin, TX

Software Engineer Jun 2015 – Mar 2016

Migrated .NET frontend to Rails, built CI/CD pipelines, and mentored junior engineers.

Tech: Ruby on Rails, PostgreSQL, Heroku, Codeship

Education

B.S. Computer Science – EAFIT University, Medellín, Colombia **Diploma: Software Engineering Practices** – EAFIT University