Contact

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SIMON R. MURCIA

RUBY ON RAILS DEVELOPER

Rails developer who ships production SaaS.
Cut report latency 85% at Supra; designed real-time, scalable systems at Argo Navigation.
Rails 8 · Postgres · Sidekiq · Hotwire · AWS · Docker.

Experience

Ruby on Rails Engineer — SUPRA (2024-2025)

Marketing CRM used by enterprise clients including Warner and Sony.

- **Cut report load time** from 8s → 1.2s by eliminating N+1 queries and optimizing ActiveRecord associations.

- **Shipped a TikTok trend-analysis module** end-to-end for a Fortune 100 client, from idea to production.

- **Mentored junior developers** through weekly pairing, PR reviews, and onboarding support — improving dev velocity across the team.

Ruby on Rails Engineer — Argo Navigation (2025-Present)

Marine navigation and planning app with 50k+ MAU

- **Designed and implemented** a WebSocket-based presence system, reducing CPU usage and latency 20× and enabling scalable real-time user tracking.

- **Built a PostGIS-backed spatial query module** for real-time navigation, improving location lookup latency 100× and supporting large-scale geospatial data growth.

- **Introduced safe-migration helpers** to eliminate migration downtime, reduce deployment errors, and lower infrastructure costs.

Skills

Languages & Frameworks:
Rails 8, Ruby 3.*, SQL, JavaScript

Frontend & UI:
Turbo, Stimulus, Tailwind, React

Cloud & DevOps:
Heroku, AWS, Docker, GitHub Actions (CI/CD)

Education

Computer Science Studies (2022-2024)
- *ITBA* (Buenos Aires Institute of Technology)

Web Development Bootcamp (2024) │ *Le Wagon*