#### Contact



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## **Projects**

# Chatbotty — Real-time Al chatbot

Rails · GPT-4 · WhatsApp API

Handles browser and WhatsApp sessions with auth, context persistence, and speech integration (STT/TTS).

## Live demo | GitHub

### TimeWallet - 24h work/life/sleep tracker

Rails · Hotwire · PostgreSQL

Strict 24h tracker with state-machineenforced work/life/sleep modes. 95% test coverage, used daily in production for 50+ days.

Live demo | GitHub

## **Skills**

# Languages & Frameworks:

Rails 7 ★, Ruby 3.\* ★, SQL, JavaScript

## Frontend & UI:

Turbo ★, Stimulus ★, Tailwind, React

#### Cloud & DevOps:

Heroku ★, AWS (EC2, S3) ★, Docker, GitHub Actions (CI/CD)

# SIMON R. MURCIA

# **RUBY ON RAILS DEVELOPER**

Rails developer who ships production SaaS. Cut report latency 85% at Supra, built TikTok-trend analysis tools, mentored 3 juniors.

Rails 7 · Postgres · Sidekiq · Hotwire · now deep-diving 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-toend for a Fortune 100 client, from idea to production.
- Redesigned database schema across multiple releases, with safe rollback paths to support custom permission-based access control (PBAC).
- Mentored junior developers through weekly pairing, PR reviews, and onboarding support improving dev velocity across the team.

## **Education**

# **Computer Science Studies (2022-2024)**

• ITBA (Buenos Aires Institute of Technology)

Web Development Bootcamp (2024) | Le Wagon