

BRYAN PEREZ

Senior Ruby on Rails Engineer

PROFESSIONAL SUMMARY

Senior Ruby on Rails engineer with 10+ years of experience designing and scaling production applications across fintech, healthcare, SaaS, and Web3. I've led engineering teams, rebuilt legacy systems, and built investor-facing apps used by thousands.

TECH STACK

Languages:

- Ruby
- JavaScript
- TypeScript

Frameworks:

- Rails 7, 8
- React
- TailwindCSS
- Node.js

Backend:

- Sidekiq
- Redis
- PostgreSQL
- GraphQL
- Devise

Cloud/DevOps:

- Docker
- GCP
- AWS
- Render
- Heroku

EDUCATION

Ruby on Rails coding bootcamp
Wyncode Coding Academy
Miami, FL - 2014

BA in Economics
University of Central Florida
Orlando, FL - 2009 - 2011

WORK EXPERIENCE

Engineering Manager & Tech Lead

Jan 2022 - Oct 2023

Republic.com

Remote

- Led development team using Ruby on Rails, React, and Web3 to build Republic Crypto Wallet, enabling \$500M+ in secure investments.
- Architected multi-chain Rails-based backend to support Ethereum, Solana, and other blockchains via API abstraction.
- Upgraded and integrated KYC, compliance, and onboarding systems to streamline investor verification and meet regulatory standards.

Principal Engineer

Mar 2020 - Jan 2022

Places2Play

Remote

- Built an end-to-end Rails application for venue booking and local sports discovery, including custom CMS and admin dashboard.
- Wrote 95% of codebase in Ruby on Rails and PostgreSQL.
- Set up full deployment pipeline on AWS with Docker and uptime monitoring.

Senior Software Engineer

Mar 2021 - Dec 2021

Qwoted

Remote

- Re-architected API layer in a Ruby on Rails + GraphQL stack to reduce payload sizes and boost frontend performance by 80%.
- Developed real-time messaging and expert-matching tools using ActionCable and Rails background jobs.
- Delivered production features in weekly cycles using TDD and CI with RSpec.

Senior Software Engineer

Oct 2018 - Jun 2019

HiringThing

Remote

- Integrated pricing engine and multi-tier plans using ActiveRecord strategies and dynamic routes.
- Enhanced frontend UX with StimulusJS and AJAX for dynamic form flows.
- Wrote coverage-tested features using RSpec.

Software Developer

Jul 2014 - Jul 2017

MDLIVE

Sunrise, FL - Silicon Valley

- Built scalable B2B Rails engines and whitelabel systems to deploy healthcare portals across multiple clients.
- Developed billing engine integrating insurance APIs with Rails background jobs and Sidekiq.
- Optimized large medical datasets and caching strategies for HIPAA-compliant performance.