



Ivan Garcia, Senior Software Engineer

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LINKS

[Github](#)
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PROFILE

Versatile software engineer with strong experience in React, Vue, and Ruby on Rails. Proven background in e-commerce, SaaS, and real-time apps, focusing on performance, UX, and frontend architecture. Skilled in modern JavaScript/TypeScript, API design, and state management. Experienced with Tailwind CSS, testing (RSpec, Jest, Cypress), and CI/CD automation. Solid AWS knowledge (CloudFront, S3) and a track record of building scalable, high-performance products.

EMPLOYMENT HISTORY

Senior Software Engineer, Rugiet Health

Jan 2021 — Present, Remote

- Owned the React frontend and Rails API as the company expanded from a single product to a multi-product platform. Led the migration from a monolithic Rails app to a Rails API + modern React stack.
- Defined API contracts, unified state with Zustand/React Query, and removed large amounts of duplicated logic.
- Served as the main frontend architecture decision-maker, guiding when to use SPA patterns, Next.js, or server-rendering. Partnered with product, design, marketing, and medical teams to turn requirements into clear technical plans for onboarding, product selection, recommendations, and checkout.
- Built analytics and A/B testing foundations with Segment + GrowthBook (100+ events). Improved performance by removing N+1 queries, optimizing Reflex interactions, and splitting large React views.
- Created a flexible product-aware UI system that cut new product launch time from weeks to days and enabled rapid iteration without heavy engineering involvement.
- Drove the multi-product expansion by designing a reusable product engine that standardized onboarding, questionnaires, recommendations, and checkout across all product lines.

Senior Frontend Developer, Hivelocity

Apr 2019 — Apr 2023, Tokyo

- Improved performance across Vue and React apps, including dashboards and booking/streaming tools. Refactored architecture, added route-level code splitting, optimized assets, and reduced bundle size by ~300 KB (5s → 3s TTI).
- Built GitHub Actions CI/CD for all React/Vue/Next.js projects, automating linting, testing, building, and S3/CloudFront deployments—cut release time from 20+ minutes to under 10.
- Developed high-performance SPAs (reservation tools, music/VOD platform, admin tools, enterprise dashboards) using TypeScript across Vue, React, and Next.js. Improved load times from ~1.2s to ~900ms via caching and CloudFront optimizations.
- Mentored six junior engineers through code reviews, pairing, and architecture guidance.
- Coordinated closely with designers, PMs, and backend teams to translate complex requirements into clean, scalable frontend solutions on tight timelines.

EDUCATION

Le Wagon, Computer Software Engineering

Jan 2019 — Mar 2025, Tokyo

The City College of New York, Master of Science in Education

Jun 2015 — Jan 2018, New York

Concordia University, Master Degree in International Business

Jun 2012 — Jul 2013, Shanghai

SKILLS

React.js

Ruby on Rails

TypeScript

Postgres

SQL

Vue.js

Node.js

LANGUAGES

English

Spanish

Japanese

Mandarin