Jesse Waites, Senior+ Rails & Hotwire Native Developer



SENIOR+ RUBY ON RAILS, MOBILE APP, & HOTWIRE NATIVE DEVELOPER WITH DECADE+ OF PROFESSIONAL EXPERIENCE Hi@JesseWaites.com
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EXPERIENCE

Zoll Medical

Senior+ Rails Developer January 2017 - Current

Innovation Accelerator

Jr - Mid Rails Developer January 2016 - January 2017

Boston Logic

Jr Rails Developer June 2014 - November 2015

Other



- Spearheaded the modernization of a missioncritical Rails 4.x monolith to Rails 8 with Hotwire & Stimulus, improving app performance and maintainability.
- Led the implementation of ViewComponents and TailwindCSS for a consistent, beautiful reusable design system.
- Architected several end-to-end features using Turbo Frames/Streams, cutting frontend JS complexity by over 60%.
- Pioneering mobile development with Hotwire Native, launching performant hybrid apps to the iOS and Android stores with minimal duplication of business logic.
- Mentored junior developers and conducted architectural reviews to raise code quality across the team.
- Helped upgrade core portions of the codebase from Rails 3 to 4.2, reducing technical debt and increasing performance.
- Created reporting dashboards using Postgres & data visualizations to give realtors insight into agent productivity and lead generation.
- Championed test coverage and CI/CD practices that decreased production bugs by over 30%.
- Maintained and improved a multi-tenant SaaS platform used by hundreds of real estate brokerages nationwide.
- Integrated multiple third-party APIs (Stripe, Zillow, Twilio) and built internal APIs to support custom client workflows.
- In my free time I build Web, iOS & Android apps with Rails, Hotwire Native, Swift, and Kotlin. I also work with real-time streaming of LLM & Generative AI responses to Rails & mobile apps. When not coding I am a hiker, cyclist, and ice climber. I explore new coffeeshops & bookstores in the Boston area with my partner.