Jesse Waites, Senior Rails & Hotwire Native Developer

SENIOR+ RUBY ON RAILS & HOTWIRE NATIVE DEVELOPER WITH DECADE+ OF PROFESSIONAL EXPERIENCE

Hi@JesseWaites.com

Arlington, MA 02476

JesseWaites.com

EXPERIENCE

Zoll Medical
Senior+ Rails Developer
January 2017 - Current

- Spearheaded the modernization of a mission-critical 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.

Innovation Accelerator
Jr - Mid Rails Developer
January 2016 - January 2017

- 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%.

Boston Logic
Jr Rails Developer
June 2014 - November 2015

- 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.

Other

- In my free time I build iOS & Android apps with Hotwire Native, Swift, and Kotlin. I also experiment with real-time streaming of LLM & Generative AI responses to Rails apps using Turbo Streams. When not coding I am an ice climber & I explore new coffeeshops & bookstores in the Boston area with my partner.