

ANJAN JAGIRDAR

Senior Software Engineer | Ruby on Rails Specialist

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PROFESSIONAL SUMMARY

Senior Software Engineer with 9+ years building scalable Rails applications across EdTech, Fintech, and Real Estate. Led internationalization of VTS (unicorn platform, \$1B+ valuation). Promoted to Tech Lead. Expert in system architecture, performance optimization, and technical leadership.

TECHNICAL SKILLS

Languages & Frameworks: Ruby on Rails (9+ years), React.js, TypeScript, JavaScript, Elixir/Phoenix, Node.js

Databases: PostgreSQL, MySQL, Redis, query optimization, indexing, performance tuning

Infrastructure: Docker, Kubernetes, AWS, Linux, CI/CD (GitHub Actions), Microservices

Expertise: System architecture, Multi-tenant SaaS, API design (REST/GraphQL), TDD/RSpec

PROFESSIONAL EXPERIENCE

Tech9 | Senior Software Engineer

Jan 2024 - Present | Mumbai, India (Remote)

- Architect Canvas LMS integrations (Rails/React LTI tools) from scratch, maintain multiple LTI applications
- Support engineering: Debug production issues, provide technical support with rapid fixes
- **Reduced support ticket backlog by 75%** through systematic resolution and preventive improvements
- Upgrade legacy Rails applications and tech stacks

Builder.ai | Senior Software Engineer

Oct 2022 - Aug 2023 | Gurgaon, India (Remote)

- Led Rails 5 to 6 upgrade, improving performance and security with zero downtime

- Worked with microservices architecture using Kubernetes and Apache Kafka
- Optimized RSpec test suite performance by implementing parallel test execution in CI/CD and local environments, significantly reducing build times

Ajackus | Tech Lead (Promoted) *Jul 2020 - Oct 2022 | Mumbai, India (Remote)*

- Implemented French Canadian internationalization of VTS (unicorn platform, \$1B+ valuation, 12B+ sq ft managed)
- Translated entire Rails application from English to French Canadian, enabling market expansion and increased user acquisition
- Promoted from Senior Software Engineer to Tech Lead (April 2022)
- Awards: Manager's Choice SPOT Award (April 2022), Value Champion Award (June 2022)

Thrillophilia | Senior Software Engineer *Mar 2020 - Jun 2020 | Jaipur, India (Remote)*

- Implemented GitHub Actions CI/CD pipeline, increasing productivity and reducing defects

Zeidler Legal Services | Software Engineer *Jul 2018 - Jan 2020 | Mumbai, India*

- Built calculations module for fund risk assessment based on fluctuating prices

EdCast | Software Engineer *Mar 2016 - Jun 2018 | Mumbai, India*

- Built survey feature for multi-tenant Rails SaaS platform serving Fortune 500 companies
- Integrated SCORM cloud services for enterprise learning management

Ruby Effect | Ruby on Rails Developer *Aug 2015 - Feb 2016 | Hyderabad, India*

- Developed RESTful APIs for mobile and web clients

Ascra Technologies | Ruby on Rails Developer *Jul 2014 - Sep 2014 | Mumbai, India*

- Maintained and enhanced legacy Rails e-commerce platform

EDUCATION

Bachelor of Science in Computer Science | University of Mumbai | Graduated: March 2011

Certifications: Product Management (Upgrad & Duke, 2023) | Web Applications Architecture (Coursera, 2014) | SQL Workshop (Skill Nation, 2021)

OPEN SOURCE CONTRIBUTIONS

rails_error_dashboard | Ruby Gem

rubygems.org | github.com/AnjanJ

- Created production-ready Rails error tracking and monitoring gem with real-time dashboard
- Implements CQRS pattern for write/read separation, ActiveJob for background processing, Redis for caching
- Features: Smart error grouping, SQL query analysis, custom tagging, email notifications, detailed stack traces
- Growing adoption with active community engagement and feature requests

KEY ACHIEVEMENTS

- **Reduced support ticket backlog by 75%** at Tech9 through systematic resolution and preventive improvements
- **Published rails_error_dashboard gem** - production-ready error tracking solution with growing adoption
- Implemented French Canadian internationalization of VTS unicorn platform (\$1B+ valuation, 12B+ sq ft)
- Led Rails 5 to 6 upgrade at Builder.ai with zero downtime
- Optimized test suite performance with parallel execution, significantly reducing build times
- Promoted to Tech Lead at Ajackus, recognized with 2 company awards
- Built multi-tenant SaaS platforms for Fortune 500 companies

DOMAINS

EdTech (4 years) | Fintech (1.5 years) | Real Estate (2 years) | Travel | B2B SaaS