

Krishna Teja

Senior Ruby on Rails Engineer · United States (Remote)
krishnateja.ruby@gmail.com · 805-295-4068 · linkedin.com/in/kristeja19

PROFESSIONAL SUMMARY

Senior Ruby on Rails Engineer with 9+ years of full-stack expertise delivering high-performance web applications and e-commerce platforms. Proven track record modernizing complex legacy systems, designing multi-module software architectures, and integrating payment gateways (Venmo, Stripe, PayPal/Braintree) with FX optimization. Experienced in AWS infrastructure, CI/CD, and RESTful API design. Early adopter of agentic AI engineering — using Claude Code and GitHub Copilot to manage autonomous multi-step development workflows.

EXPERIENCE

Senior Ruby on Rails Developer — Booz Allen Hamilton

November 2024 – Present · Remote

- Directed full-stack development for the Department of Veterans Affairs Appeals Product Line, leading a small team to a 15% improvement in system efficiency from inception to launch.
- Integrated agentic AI workflows (Claude Code + GitHub Copilot) into the development lifecycle, reducing code review cycle time by 20%.
- Built reusable React components that accelerated front-end delivery by 20%.
- Leveraged AWS (EC2, S3, RDS) for scalable deployment and database operations supporting the Appeals modernization initiative.
- Used Sidekiq, Devise, Paperclip, Cancan, Capybara, and Kaminari to build feature-rich applications.

Software Engineer — PayPal / Braintree

October 2023 – October 2024 · Remote

- Contributed to the FX Optimizer product, enabling dynamic currency conversion and reducing transaction fees on international payments.
- Developed and integrated new features for the Pay with Venmo team, expanding alternative payment methods and improving the checkout experience.
- Collaborated cross-functionally to ship new payment functionality into the Braintree gateway, focusing on developer tools and SDKs.
- Designed and tested high-volume financial transaction systems with a focus on reliability, security, and compliance.

Ruby on Rails Developer — Apple Inc.

November 2019 – September 2023

- Streamlined Marcom tools for Apple internal users, resulting in a 25% increase in operational efficiency.
- Built robust RESTful APIs and integrated third-party services, reducing manual processing by 30%.
- Owned end-to-end development of new features and bug fixes across large-scale internal applications.
- Improved application efficiency through query optimization and database tuning to support a large user base.

Ruby on Rails Developer — JPMorgan Chase & Co.

June 2018 – October 2019

- Designed intuitive front-end applications using Rails, AJAX, JavaScript, and Bootstrap, leading to a 30% increase in customer satisfaction.
- Tuned MySQL databases, reducing query execution time by 40% for high-volume financial transactions.
- Developed high-traffic production systems and relational databases, including payment-processing integrations.

Ruby on Rails Developer — KLX Aerospace Solutions

September 2016 – May 2018

- Spearheaded TDD/BDD adoption with RSpec and Cucumber, decreasing production bugs by 30%.
- Maintained 99.9% uptime during peak production hours through careful release management and monitoring.
- Analyzed and optimized complex Active Record SQL joins to resolve performance bottlenecks.

EDUCATION

- **M.S., Computer Science** — Rivier University (2015)
- **B.S., Computer Science** — Jawaharlal Nehru Technological University (2014)

SKILLS

Languages: Ruby, Python, JavaScript, HTML, CSS, SQL

Frameworks: Ruby on Rails, React, Stimulus JS, MVC frameworks

AI / Agentic Engineering: Claude Code, GitHub Copilot, OpenAI API, LLM-assisted development, AI agent workflow design

AWS: EC2, S3, RDS, Lambda, CloudWatch, IAM, Elastic Beanstalk

Payments: Stripe, PayPal/Braintree, Venmo, FX optimization, alternative payment methods

Databases: PostgreSQL, MySQL, MongoDB, Oracle, Active Record ORM

Testing: RSpec, Cucumber, Capybara, TDD, BDD

DevOps: Docker, Jenkins, Heroku, Git, CI/CD