



PRINCE AGRAHARI


Ruby on Rails Developer

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Summary

Driven and results-oriented Ruby on Rails Developer with 3.3 years of experience in software development. Expertise in building scalable web applications, integrating APIs, and optimizing performance with advanced tools like Redis, Elasticsearch, and Docker. Proven ability to lead and deliver complex projects while constantly upgrading technical skills. Adept at implementing robust solutions in Ruby on Rails and related technologies.

PROFESSIONAL EXPERIENCE

 Chetu		Noida, India
Ruby on Rails Developer		01/2022 - Present
<ul style="list-style-type: none">• Designed and implemented scalable Ruby on Rails apps, increasing deployment speed by 30% and reducing errors by 15%.• Integrated payment APIs and messaging systems, handling 10,000+ transactions daily, boosting user engagement by 25%.• Optimized performance with Redis, Elasticsearch, and Sidekiq, cutting response time by 40% and enhancing scalability.• Developed and deployed REST APIs, reducing downtime by 20% and ensuring 99.9% uptime.• Spearheaded efforts to optimize database queries, reducing application response times by 35% and improving user satisfaction scores by 10%.		

Training / Courses

Ruby on Rails - Chetu Skill Center 08/2021-12/2021 — Empowering developers to **master Ruby on Rails**, innovate, and excel in cutting-edge web development! 🌟
At **Chetu Skill Center**, we transform skills into expertise, fostering growth and driving success in the dynamic world of technology

TECHNICAL SKILLS

Languages: Ruby, JavaScript, HTML, CSS

Frameworks & Libraries: Ruby on Rails, AJAX

Tools & Technologies:

Docker, Heroku, Sidekiq, Git, GitHub, Unix, Linux, Analytical, Troubleshooting, JIRA, SDLC, Slack, Analytical, Postman, Bitbucket

Databases: PostgreSQL, MySQL, Redis-Server

APIs: RESTful APIs, Third-party API integration(OpenPath, PSPDF, Mailer)

Others:

ElasticSearch, Workers, Active Record, Spec MVC, Cucumber, Capybara, Database design, Documentation, Data Flow Chart (DFD), React

Ruby on Rails Training: Six-Month Chetu Skill Center Training

PROJECT

Project Details

Noida, India

01/2022 - Present

Delivered 4 projects successfully:

- **Provirus**

Overview

Worked on an existing Ruby on Rails application to enhance functionality, resolve bugs, and improve user experience. Collaborated closely with the QA team to identify and address critical issues.

Key Contributions

Implemented model-level validations to ensure data integrity and eliminate inconsistencies in the database. Enhanced the application's responsiveness by redesigning the front-end components using modern CSS frameworks. Reproduced approximately 40% of the project's functionality to improve performance and scalability. Delivered a more stable and user-friendly application, meeting client expectations.

- **FormStudio**

Overview

Developed a Rails 7 application utilizing Hotwire and Stimulus.js for interactive, real-time updates. Used the project as an opportunity to learn and implement new technologies effectively.

Key Contributions

Spent dedicated time researching and mastering Hotwire and Stimulus.js to implement real-time features. Built features that enhanced the user experience by reducing page reloads and improving responsiveness. Demonstrated adaptability and a growth mindset by successfully delivering the project despite initial unfamiliarity with the technologies. Acted as a self-learner and contributed valuable insights to the team for adopting Rails 7's modern capabilities.

- **Seller-Tech**

Overview

Focused on backend development and API creation to support a mobile-friendly React-based front-end. Successfully managed a critical production issue under tight deadlines.

Key Contributions

Built and optimized APIs for seamless integration between the backend and the React front-end. Debugged and resolved a major production issue by thoroughly analyzing backend, frontend, and database layers. Conducted a detailed investigation after identifying that staging was functional but production was failing. Coordinated with the client to identify low-traffic periods for deployment. Used production console debugging and database dumps to locate a nil value causing the issue. Reverted problematic commits and restored functionality, ensuring minimal downtime. Demonstrated problem-solving and crisis management skills by staying late to address the issue promptly.

- **Inter-StateParking**

Overview

Worked on implementing features, fixing bugs, and integrating third-party APIs in a parking management system.

Key Contributions

Designed and developed RESTful APIs for seamless integration with external systems. Integrated OpenPath, a door access control system, by implementing secure and efficient APIs. Wrote comprehensive RSpec tests to ensure code reliability and maintainability. Collaborated with client developers to understand requirements and deliver scalable solutions. Fixed critical bugs and improved application stability by debugging and refactoring code.

Education

Dr. Ram Manohar Lohia Avadh University, Ayodhya(U.P)

Bachelor of Arts Political Science

06/2019 - 2022

CSJM Government Polytechnic College

Diploma in Information Technology Engineering

06/2018 - 2021

Key Achievements

Chetu-Sports-Day

I'm thrilled to share that I've proudly won the **Gold Medal** 🏆 in the **Tagafor** competition at **Chetu!** This achievement means so much to me, and I'm incredibly grateful for the opportunity to compete and shine.