

Nitesh Kumar

Software Developer

nitesh.krjs@gmail.com | +91 87897 90170

India

Professional Summary

Experienced Software Developer with over 3 years of expertise in designing and building scalable web applications. Proficient in Ruby on Rails, RESTful API development, third-party integrations, and backend optimization. Skilled in working with relational databases, agile environments, and modern DevOps workflows. Dedicated to clean code, test-driven development, and delivering robust, maintainable solutions.

Work Experience

Stratosphere | Software Developer

Mar 2024 - Present

- Designing and developing robust backend systems using Ruby on Rails in a scalable microservices architecture.
- Building secure APIs with role-based access control (RBAC) and JWT authentication.
- Collaborating with frontend, QA, and DevOps teams to ensure smooth deployment and seamless user experience.
- Working with PostgreSQL for complex queries and ActiveRecord optimizations.
- Actively participating in sprint planning, code reviews, and production monitoring.

Sodel Solutions | Software Developer

Oct 2022 - Feb 2024

- Developed and maintained core product features using Ruby on Rails and PostgreSQL.
- Integrated third-party APIs (e.g., payment gateways, communication services).
- Implemented background jobs with Sidekiq for asynchronous processing.
- Optimized queries and application performance through profiling tools and indexing.
- Followed TDD practices and ensured code quality with RSpec.

Axion Connect | Software Developer

Dec 2021 - Oct 2022

- Contributed to development of web-based applications for clients in the finance and education domains.
- Built modular components and reusable services in Rails.
- Wrote and maintained test suites for critical features using RSpec and FactoryBot.
- Participated in code reviews, CI/CD automation, and project documentation.

Presto Infosolutions | Software Developer

Aug 2021 - Dec 2021

- Assisted in the development of internal tools and web applications using Rails.
- Wrote RESTful APIs and performed CRUD operations with ActiveRecord.

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- Collaborated with the senior engineering team to resolve bugs and improve code quality.

Technical Skills

Languages: Ruby, JavaScript

Frameworks: Ruby on Rails, RSpec, Sidekiq

Databases: PostgreSQL, MySQL, SQLite

Tools: Git, GitHub, Bitbucket, JIRA, Postman

Practices: Agile, TDD, RESTful API Design, CI/CD

Education

Master of Computer Applications (MCA)

CMR Institute of Technology, Bangalore

Graduated: 2021