

Vishal Mahto

SURAT, INDIA — SR. ROR DEVELOPER

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PROFESSIONAL EXPERIENCE

Junior Software Developer | Jun 2022 – Jun 2023

Tagline Infotech

Developed and maintained features for a production Ruby on Rails application. Designed and implemented RESTful APIs for third-party service integrations. Collaborated closely with front-end developers to ensure smooth UI/UX integration. Participated in daily stand-ups, sprint planning, and code reviews. Fixed bugs reported by QA and improved application stability. Refactored legacy code to improve performance and scalability.

Sr. Software Developer | **Softices** Jun 2023 – Present

Consultancy

Designed and developed RESTful APIs for scalable backend services. Worked with cross-functional teams to enhance application performance and usability. Optimized database queries and improved data consistency using SQL. Handled deployments and version control using Git and GitHub.

EDUCATION

Bachelor of Computer Applications (BCA) 2019 – 2021

| **Bhagwan Mahavir College, Surat,**
Gujarat, India

AWARDS

Employee of the Month

Recognized for strong performance, contribution, and commitment to project success.

Growing Performer of the Year

Recognized by Softices Consultancy for consistent performance and professional growth.

SKILLS

Ruby

Ruby on Rails

JavaScript

SQL

Python

HTML

CSS

Django

Sidekiq

Solid Queue

Razorpay

Stripe

Git

RSpec

Capistrano

PostgreSQL

Docker

AWS

RESTful APIs

ActiveAdmin

OpenAPI

Swagger

PROJECTS

IPO Advisor

Rising Employee of the Year 2025

Recognized for outstanding contribution, growth, and performance throughout 2025.

OPEN SOURCE CONTRIBUTIONS (GEM)

Export Manager

Developed and maintained an open-source Ruby gem for exporting data from dynamic tables with dynamic columns. Designed a flexible export system allowing users to select custom datasets and columns. Implemented support for multiple export formats, including CSV, JSON, Excel, and XML. Ensured scalability and ease of integration for Ruby on Rails applications.

DEPLOYMENT & DEVOPS EXPERIENCE

AWS Deployment & Automation

Deployed and managed Ruby on Rails applications on Amazon Web Services (AWS) EC2 servers. Implemented automated deployment pipelines using Capistrano integrated with GitHub repositories. Configured Passenger for production-grade application hosting and performance optimization. Managed SSH authentication, server provisioning, and environment variables for secure deployments. Handled application updates, restarts, and rollback deployments efficiently using Capistrano.

Built and maintained a comprehensive IPO advisory platform with IPO listings, discussions, news, reports, FAQs, and notification modules. Developed and integrated RESTful APIs with JWT-based authentication, OTP verification, social login, and device token management. Migrated and synchronized IPO-related data from Python services into Rails applications, including data transformation and bulk import processes. Implemented IPO watchlists, discussion follow/unfollow functionality, voting systems, spam reporting, and user engagement features. Designed and documented APIs using OpenAPI and Swagger, improving developer onboarding and API maintainability. Built ActiveAdmin dashboards for managing IPOs, FAQs, notifications, reports, sectors, and user-generated content. Optimized database queries, background jobs, and API responses to improve application performance and scalability. Built and optimized RESTful APIs for IPO listings, voting, discussions, reporting, and user engagement features.

Yashvi Entertainments – Event Management Platform

Developed a full-stack event management system with admin and customer panels. Implemented event creation, scheduling, and availability management. Enabled customers to browse events and book tickets online. Integrated Razorpay for secure online payments. Designed

booking workflows with validations and status tracking.

ERP (Enterprise Resource Planning)

Built a large-scale ERP system with modules such as Procurement, Sales, HR, and Employee Management. Implemented module-wise business logic with a scalable architecture. Developed complex workflows and end-to-end CRUD operations. Integrated role-based access control for secure permission management. Optimized database relationships and queries for performance.

Vyrrill – AI-Powered Video Analytics & Video Commerce Platform

Worked on an AI-powered video analytics and video commerce platform for brands, retailers, and agencies. Upgraded the application from Ruby on Rails 3.2 to Rails 7.0. Migrated Ruby from version 1.9.3 to 3.2.2. Replaced deprecated gems and upgraded libraries to supported versions. Refactored legacy code to ensure compatibility with modern Rails standards. Resolved security vulnerabilities and improved overall system reliability. Implemented new features as part of ongoing maintenance and product enhancement. Fixed production bugs and handled live issues to maintain application stability.