






Aditya Mishra

Ruby on Rails Developer | AWS Certified Solutions Architect

Over 2 years of experience building scalable web applications and integrating AWS cloud services. Skilled in designing robust APIs, optimizing performance, and delivering secure, maintainable solutions.

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WORK EXPERIENCE

Builder.ai (Partner with AgileDock)

Software Developer

Nov 2022 - Dec 2024

- Developed and maintained scalable web applications using Ruby on Rails, with a focus on backend logic, **RESTful APIs**, and database design.
- Implemented and optimized **Active Record** associations, scopes, and **complex queries** to enhance database efficiency and app performance.
- Built and maintained API endpoints, ensuring secure, reliable, and performant data exchange between front-end and back-end systems.
- Integrated **third-party services** like MinIO for local file storage and **QuickBooks API for invoicing**, streamlining business operations and reducing costs by 12%.
- Enhanced code quality and application reliability by implementing **Test-Driven Development (TDD)** and **Behavior-Driven Development (BDD)** practices using **RSpec** and **FactoryBot**, resulting in a significant reduction in bugs and improved maintainability.
- Experience with frontend technologies such as JavaScript, jQuery, React, and HTML/CSS to deliver full-stack solutions where needed.

Nagarro

Summer Intern

June 2022 - Aug 2022

- Built scalable web solutions using Node.js, Express, and React.
- Focused on seamless integration between frontend and backend.
- Worked in a collaborative team environment to build and deploy new features.
- Improved data management and API efficiency.

EDUCATION

Acropolis Institute of Technology And Research

Bachelor of Technology (CSE) - 8.00

Sept 2019 - April 2023

PROJECT

Honest Elevator

- Developed RESTful APIs for service requests, technician assignments, and invoicing.
- Implemented role-based authentication using JWT tokens.
- Integrated QuickBooks for invoice generation and PDF downloads.
- Built a quoting system for technicians and shop owners.
- Implemented in-app notifications for service requests and maintenance schedules.

FantasticWE

- Developed a sports performance application, FantasticWE, providing detailed data and metrics for players across the Sport and E-Sport categories.
- Implemented APIs for automated folder creation using Sidekiq and nested folder creation using the Ancestry Gem.
- Designed a contact us feature for user inquiries within the admin panel, enhancing user engagement and support.
- Built a comprehensive contact us feature within the admin panel, enabling users to easily submit inquiries and receive prompt responses.

SKILLS

- Languages: **Ruby**, JavaScript, NodeJs, HTML, CSS
- Frameworks: **Ruby on Rails**, Express.js
- Database: PostgreSQL, MongoDB, MySQL
- Cloud: **AWS** (EC2, S3, Lambda, RDS, CloudFormation, VPC, CloudWatch)
- DevOps: CI/CD, Git, CodePipeline, CodeBuild, CodeCommit
- Tools: Sidekiq, Ancestry Gem, Mailer, Wicked PDF

CERTIFICATE

AWS Solution Architect 