

SAURABH SHARMA

Senior Engineer

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Full-stack software engineer with **10+ years of experience** designing scalable, high-performance platforms using **Ruby on Rails, React, and AWS**. Proven track record in reducing page load times, optimizing CI/CD, and leading cross-functional teams in remote and hybrid settings. Adept in distributed systems, TDD, and cloud-first architecture for mission-critical SaaS products.

WORK EXPERIENCE

CareerBuilder | Senior Software Engineer

June 2019 – present

remote

Rails | React | AWS | CloudFront | Architecture

- Developed and deployed scalable **Rails + React** services for Ecommerce and AI-driven job platform
- Automated **CI/CD** pipelines using Jenkins and **ECS** etc
- Maintained API documentation (100% coverage) using **Swagger**.
- Maintained high test coverage (95%+ coverage) with **RSpec** for mission-critical APIs

4moles | Engineering Lead

June 2017 – May 2019

on-site: New Delhi | Thailand

Rails | Android | Architecture | Project Management | DigitalOcean

- Led a **team of 4 developers** across **web & mobile** platforms
- Delivered an improved user experience: TTFB improved from 4s to 0.7s, TTI improved from 12s to 3s
- Designed complete booking engine using **Redis and Action Cable**: improved booking times from ~30s to ~10s, implemented slot locking
- Architected a scalable deployment pipeline on DigitalOcean using Capistrano.
- Implemented CloudFlare as both WAF and CDN

Yatra Online Pvt Ltd | Senior Engineer

August 2014 – May 2017

on-site: Gurgaon

Java | PHP | JavaScript

- Worked on multiple projects on tech stacks for Java and PHP.

Emaadhyam Online Pvt Ltd | Software Engineer

September 2011 – July 2014

on-site: Gurgaon

Rails | PHP | Java | C# | JavaScript

- Worked on multiple projects on the Rails platform. (most notably: QBox.com)
- Worked on PHP based projects like WordPress, Magento etc.

SKILLS

LANGUAGES & FRAMEWORKS

Ruby on Rails^{4/5}, React^{2/5}, NextJS^{2/5}, Java^{2/5}, PHP^{3/5}

CLOUD & INFRASTRUCTURE

AWS^{3/5} (EC2, ECS, ELB, RDS, S3, Route53), DigitalOcean^{2/5}

TOOLS & WORKFLOWS

System Design & Architecture^{4/5}, Swagger^{4/5}, Git^{3/5}, GitHub^{3/5}, Jenkins^{2/5}, RSpec^{4/5}, Redis^{4/5}, Capistrano^{3/5}, Cloudflare^{2/5}

CI/CD & TESTING

RSpec^{4/5}, Jenkins^{2/5}, CI/CD pipelines^{3/5}

SOFT SKILLS

- Mentoring & Coaching
- Cross-functional collaboration
- Technical decision-making
- Project scoping & management
- Learning agility & continuous improvement

EDUCATION

GGSIPU

2007 – 2011

Bachelors in Technology, Computer Science