

Rahul Dubey Senior Full Stack Developer

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Full Stack Developer with 7+ years of experience building scalable SaaS and mobile apps using React, Node.js, Ruby on Rails, and cloud platforms. Skilled in integrating AI APIs (OpenAI, LanguageTool), developing PDF tools, and leading agile teams. Focused on delivering business impact with clean architecture and best practices inspired by Meta, Google, and Amazon.

Skill

- **Frameworks:** React, Next.js, React Native, Ruby on Rails
- **State Management:** Redux, Zustand, React Query
- **Languages:** TypeScript, Ruby, SQL
- **Databases:** PostgreSQL
- **Caching, Queues & Messaging:** Redis (caching, pub/sub), RabbitMQ (message queues)
- **Monitoring & Observability:** Grafana, Prometheus, Portainer, AWS CloudWatch
- **DevOps & Tools:** Docker swarm, Git, CI/CD (GitHub Actions), Nginx, Traefik, VPS
- **UI & Design Tools:** Tailwind CSS, Figma
- **Cloud & APIs:** AWS (EC2, S3, Amplify), Firebase, Google Maps API, REST

Professional Experience

Senior Full Stack Developer, Houzecheck 📄 12/2021 – present

- Led development of a B2B SaaS web app with Next.js + AWS Amplify, enabling dynamic job management for 200+ surveyors, resulting in a 35% rise in usage.
- Followed Test-Driven Development (TDD) approach to ensure robust code and reduce bugs during sprint cycles.
- Designed and implemented PDF generation libraries in Node.js and Ruby on Rails, used to deliver 50K+ reports annually.
- Developed an AI-based API using OpenAI and LanguageTool to score and improve report quality. Automated scoring improved efficiency by 60%.
- Integrated Google Maps and AWS S3 APIs for geolocation and file storage, following best practices from Google and Amazon.
- Actively involved in hiring and mentoring developers; scaled team from 1 to 3 engineers.

Freelance Full Stack Developer, Fiverr 📄 06/2021 – 12/2021

- Delivered full-stack solutions using React, React Native and NodeJS for multiple startups, generating \$20K+ in client revenue.
- Built SprintMedical, MatchDate, and BeefBlock platforms with payment and CRM systems inspired by React and Facebook design principles.

React Native Developer (Contract), Orange Current Technologies 📄 02/2021 – 06/2021

- Rebuilt Android app TopUpp with enhanced features such as bill scanning, QR support, geolocation, and offline sync using React Native.
- Boosted app performance by 45% through profiling and testing, reducing crash rates.
- Delivered technical support and troubleshooting to help the team meet project milestones on time.

Full Stack Developer, AIRPIX Devices 📄 04/2019 – 12/2020

- Built customer-facing portals [airpix.in](#) 📄 and [aisyte.com](#) 📄 for drone-based services, handling 1K+ daily users.
- Integrated real-time flight tracking and Stripe-based payments with robust backend services.
- Collaborated closely with clients to ensure their needs were met and the application was tailored to their specific requirements.

Full Stack Developer, URSTACK Innovations LLP 📄 06/2018 – 04/2019

- Constructed and deployed the course handling module for Urstack, enabling users to add, remove, update, and delete courses.
- Employed Jira and Bitbucket to oversee project tasks and version control.

Projects

[Houzecheck iOS App](#) 📄 | [Houzecheck Android App](#) 📄 | [Houzecheck Surveyor Portal](#) 📄 | [Houzecheck.com](#) 📄
[SprintMedical](#) 📄 | [Matchdate](#) 📄

Education

Bachelor of Science in Information Technology, Mumbai University

05/2015 – 03/2018