

Rahul Sahani

Full Stack Developer — New Delhi, India

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Portfolio: rsahani.space

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Technical Skills

Languages: Java, Python, JavaScript, TypeScript

Frontend: React.js, Next.js, Tailwind CSS, Responsive Design

Backend: Node.js, Express.js, Spring Boot, REST APIs, GraphQL

Databases: MongoDB, MySQL, Redis, Supabase

Tools & Platforms: Docker, Git, GitHub, CI/CD, Vercel, Agile

Professional Experience

Full Stack Developer — Freelance

Feb 2025 – Apr 2025

Remote

- Designed and developed a scalable event management platform using **React, Node.js, MongoDB, and GraphQL**, enabling real-time event updates and streamlined registrations.
- Optimized frontend rendering and backend API performance, reducing average page load time by **30%** and improving user engagement.
- Implemented secure authentication and role-based access control to enhance platform security and data integrity.

Full Stack Developer — Triveni Industries (Freelance)

Dec 2025 – Jan 2026

Triveni Pumps Division

- Delivered a modern business and e-commerce platform using **React, TypeScript, Vite, and Tailwind CSS**, improving product discoverability and customer experience.
- Built an admin dashboard with analytics, inventory control, and order management features, reducing manual operations.
- Integrated **Cashfree payment gateway** and authentication workflows, enabling secure online transactions.

Key Projects

RSAHANI — 3D Interactive Developer Portfolio

Jan 2025 – Present

Next.js, Node.js, MongoDB, Redis, Three.js, Vercel

- Engineered a 3D interactive portfolio showcasing projects and skills using **Three.js** and optimized API delivery with Redis caching.
- Reduced API response latency by **40%**, improving performance and user retention.
- Implemented SEO optimization and performance tuning to enhance search visibility and load speed.

Flex API — Dynamic CMS Platform

Apr 2024 – Jul 2024

Next.js, Spring Boot, Redis

- Built a dynamic CMS platform with AI-powered schema generation and modular API architecture.
- Improved API response time by **35%** through caching and optimized database queries.
- Enabled flexible content management workflows for rapid deployment of new features.

V-Anime — Streaming & Discovery Platform

Jun 2024 – Jul 2025

Next.js, Express.js, MongoDB

- Developed an anime streaming and discovery platform with persistent watch history and resume playback.

- Designed scalable backend services supporting content indexing, search, and personalized recommendations.
- Improved user session retention through seamless playback continuity and performance optimization.

Education

Master of Computer Applications (MCA), Information Technology

Institute of Information Technology & Management, Janakpuri (GGSIPU)

CGPA: 7.6 / 10

Bachelor of Computer Applications (BCA), Information Technology

Institute of Information Technology & Management, Janakpuri (GGSIPU)

CGPA: 8.1 / 10

Certifications & Achievements

- Wipro Java J2EE Certification — Enterprise Application Development
- 1st Place — CSS Battle, MATRIX Internware IITM (Oct 2023)
- 1st Place — ODE TO CODE, Techno Sapiens AIEC (Mar 2024)
- 3rd Place — UI/UX Designing, MATRIX Internware IITM (Oct 2023)