

# Rahul Sahani

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## Education

### Institute of Information Technology & Management, Janakpuri (GGSIPU)

Information Technology, Bachelor of Computer Applications

8.1/10 CGPA

### Institute of Information Technology & Management, Janakpuri (GGSIPU)

Information Technology, Masters of Computer Applications

7.6/10 CGPA

## Relevant Coursework

- Data Structures
- Software Engineering
- Algorithm development
- SQL
- Computer networking
- Operating system
- OOPS

## Experience

### Freelance

#### Full Stack Developer — React, MongoDB, GraphQL, Node Js

Feb 2025 - Apr 2025

Remote

- Designed and deployed a full-stack event management platform with user authentication, event booking, and admin controls.
- Implemented JWT-based authentication and role-based access control, reducing unauthorized access by 25% and improving user experience for 400+ users.
- Integrated responsive UI and optimized API calls, reducing page load times by 30%.

### Freelance

#### Software Developer — Python, Telegram, Gemini

Jan 2025 - Feb 2025

Remote

- Developed an anime-focused Telegram bot with content search and streaming links, increasing user engagement by 50%.
- Integrated Gemini AI for conversational responses and image recognition, enhancing response speed by 30% and improving user retention.

## Projects

### RSAHANI – Personal Portfolio [Demo](#) | Next.js, Node.js, MongoDB, Redis, Vercel

Jan 2025 – Present

- Created a 3D interactive developer portfolio with Redis caching, cutting data load times by 40%.
- Deployed to Vercel with CI/CD integration, maintaining 99.9% uptime and seamless performance. ([Repo](#))

### Flex API – Dynamic Content Management CMS | Next.js, Redis, Socket.io, Redux, Springboot

Apr 2024 - Jul 2024

- Built a scalable CMS featuring AI-powered schema generation, dynamic REST APIs, and JWT authentication.
- Optimized data handling with Redis caching, improving API response times by 35%.

### V-Anime – Anime Streaming & Discovery App [Demo](#) | Next.js, Express.js, REST API, MongoDB

Jun 2024 - Jul 2025

- Implemented a top-tier product listing web app with **real-time communication**, supporting infinite scrolling, all 4 CRUD operations, with real-time sync with Sellorama platform. ([Repo](#))

## Technical Skills

- **Languages:** C++, C, Java, Python and Javascript.
- **Development skills:** Next.js, React.js, Express.js, Node.js, Cloudinary, Redux, TailwindCSS.
- **Databases:** MongoDB, SQL, Redis.
- **Tools & Libraries:** Git, GitHub, Visual Studio, Docker, Pandas, Numpy, Matplotlib, Yolov8, OpenCV.

## Achievements

- Secured **1<sup>st</sup> Place** in **CSS Battle**, (Oct 2023, MATRIX Internware IITM).
- Attained **3<sup>rd</sup> Place** in **UI / UX Designing**, (Oct 2023, MATRIX Internware IITM).
- Achieved **1<sup>st</sup> Place** in **ODE TO CODE**, (Mar 2024, Techno Sapiens AIEC).
- Contributed to the **CB Devgun Memorial Asteroid Search Campaign** (Aug 2022, International Astronomical Search Collaboration).
- Achieved **Wipro Java J2EE Certification**, demonstrating proficiency in enterprise level java application development

## **Soft Skills**

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- Strong adaptability and analytical problem-solving across varied tech stacks
- Proven ability to deliver under pressure and manage end-to-end development
- Team-oriented mindset with consistent record of on-time, high-quality delivery