

Aditya Singh Rawat

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PROFILE SUMMARY

Developed and deployed full-stack web applications using Next.js, React, Node.js, and Prisma for 100+ users. Automated CI/CD pipelines and containerized services with Docker and Kubernetes, reducing deployment time by 75%. Integrated AI Gemini API to enhance application functionality and user engagement.

TECHNICAL SKILLS

Languages: Python, JavaScript, Typescript, SQL, HTML, CSS

Frontend: React.js, Next.js, Tailwind CSS, GSAP

Backend: Node.js, Express.js, Prisma ORM, PostgreSQL, MongoDB

DevOps & Tools: Docker, Kubernetes, Git, GitHub, Vercel, CI/CD Pipelines, Postman

Other: Linux, API Integration, Gemini AI

PROJECTS

MediCall

Live Demo | GitHub

- Launched full-stack doctor appointment platform with real-time video consultations, piloted with 5 beta users.
- Tech Stack: Next.js, Prisma ORM, Clerk Auth, Neon PostgreSQL, Vonage API.
- Implemented credit-based booking system, reducing scheduling errors by 25% during pilot testing.

Finance Genie

Live Demo | GitHub

- Built AI-powered financial assistant for expense tracking and insights, validated with 5 beta users.
- Tech Stack: Next.js Server Actions, Prisma ORM, Gemini API.
- Generated AI-driven recommendations, improving budgeting accuracy by 20% in beta trials.

Reflect

Live Demo | GitHub

- Developed journaling and mood-tracking web app, refined using feedback from 5 beta users.
- Tech Stack: Next.js, Prisma, Clerk Auth, PostgreSQL.
- Optimized database queries and page rendering, reducing load time by 40% during beta testing.

Sensai

Live Demo | GitHub

- Created AI mock interview assistant with real-time feedback, evaluated with 5 beta users.
- Tech Stack: Next.js, Gemini AI, voice integration.
- Implemented personalized coaching features, improving interview preparation efficiency by 30%.

PourTail

Live Demo | GitHub

- Designed interactive cocktail landing page with GSAP animations, assessed with 5 beta users.
- Tech Stack: React.js, Next.js, GSAP.
- Enhanced UI interaction and engagement using scroll-triggered and timeline-based animations.

EDUCATION

Delhi Technical Campus, IP University

Greater Noida, India

Bachelor of Technology in Computer Science and Engineering (2nd Year)

2024 – 2028

Kerala School, R.K. Puram

New Delhi, India

Class XII (CBSE) – 82.4%

2024

ACHIEVEMENTS

Reached **Semi-Finals of Supernova Hackathon (2024)** for *ManMitra*, evaluated by 5+ industry judges. Presented multiple web development and AI projects in university showcases with measurable user impact.