AKSHAY RATHORE

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SUMMARY

Full-stack JavaScript developer with expertise in React.js, Next.js, and Node.js. Experienced in SQL/NoSQL databases and building production-ready applications. Strong foundation in DSA with 150+ problems solved. Led teams to win 2 national hackathons.

TECHNICAL SKILLS

Languages	JavaScript, TypeScript, Python, C++, HTML5, CSS3
Frontend	React.js, Next.js, React Native, Tailwind CSS, Responsive Design
Backend	Node.js, Express.js, Flask, Django, REST APIs, Microservices
Databases	MongoDB, PostgreSQL, SQLite, Supabase, Convex DB
Tools & Others	Git, GitHub, WebRTC, WebSockets, JWT, OAuth, OpenAI API, Gemini API, ElevenLabs

FREELANCING

CommuneChat – Cross-Platform Social Media App

– Built production-grade social media platform for iOS, Android, and Web using React Native with unified codebase.

– Integrated Supabase backend with OTP/password authentication, real-time communication, and multimedia sharing (images, videos, PDFs, audio).

– Implemented Feed (posts with likes/comments), Status (24-hour stories), and Chat module (one to one).

– Implemented role-based access control with Supabase Row Level Security policies for Admin, Moderator, and User roles.

– **Tech Stack:** React Native, Supabase Auth, Supabase Realtime, Supabase Storage

PROJECTS

AI-Powered Group Discussion Platform (Team Lead)   Live Demo

– Won **Best Performer Award** at Samadhan National Hackathon 2.0 and **Edutech Award** at SIH 3.0.

– Built 7 realistic AI participants using OpenAI and ElevenLabs voices that argue, interrupt, and respond naturally in real-time voice discussions.

– Implemented automated feedback system providing instant reports on content quality, fluency, confidence, pros/cons, and improvement tips.

– **Tech Stack:** React.js, Django REST API, OpenAI API, ElevenLabs TTS, WebRTC, STT, SQLite

ACHIEVEMENTS

- **Best Performer Award** – Samadhan National Hackathon 2.0
- **Edutech Award** – SISTec Innovation Hackathon 3.0
- **Rank 1** – Coding Ninjas University Leaderboard (RGPV), July 2025

EDUCATION

Bachelor of Technology in Computer Science and Engineering
Sagar Institute of Science and Technology (SISTec), Bhopal   *2022 - 2026*
Relevant Coursework: Data Structures, Algorithms, Computer Networks, DBMS, OOP, Software Engineering