

RAKESH KUSHWAHA

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PROFESSIONAL SUMMARY

Aspiring Full Stack Developer with hands-on experience in the MERN stack through internship projects. Skilled in building responsive front-end interfaces using React.js and developing RESTful APIs with Node.js and Express. Familiar with MongoDB database design, authentication, state management, and application deployment. Strong problem-solving mindset, quick learner, and eager to contribute to real-world projects in a collaborative environment.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, SQL, HTML5, CSS3

Backend: Node.js, Express.js, RESTful APIs

Frontend: React.js, Redux, Bootstrap, Tailwind CSS

Database: MySQL, MongoDB

Cloud & DevOps: AWS, Google Cloud, Docker, Git, GitHub, CI/CD

PROFESSIONAL EXPERIENCE

Full Stack Developer Intern | J Spiders

Aug 2025 - Jan 2026

Noida, India

- Architected and deployed RESTful APIs using Node.js and Express and integrated them with frontend applications.
- Built responsive user interfaces using React.js, implementing component-based architecture and basic state management.
- Designed and managed MongoDB database schemas, performing CRUD operations and ensuring data integrity.
- Implemented user authentication using JWT and worked on deploying applications for testing and review.

PROJECTS

ProConnect - Professional Networking Platform | [GitHub](#)

Nov 2025 - Jan 2026

React.js, Next.js, Redux, JavaScript, Node.js, Express.js, MongoDB, Render, Vercel

Professional networking web application designed to help users build profiles, establish connections, and interact seamlessly on a responsive platform.

- Engineered a full-stack social networking application that allows users to create profiles, connect with others, and engage through meaningful, user-driven interactions.
- Built a responsive and user-centric frontend with smooth navigation and optimized UI/UX to enhance engagement across devices.
- Designed and integrated scalable backend APIs for user authentication, connections, and dynamic content management with secure data handling.

HeavenHub - Online Accommodation Booking Platform | [GitHub](#)

Sep 2025 - Oct 2025

JavaScript, Ejs, HTML/CSS, Node.js, Express.js, MongoDB, Render

Web-based accommodation booking platform that allows users to browse listings, and book properties with real-time availability and secure booking management.

- Designed and developed a full-stack accommodation booking platform enabling users to browse listings, view property details, pricing, and availability in real time.
- Implemented secure user authentication, listing management, and booking workflows with role-based access and reliable data handling.
- Built advanced search and filtering features to improve property discovery and enhance overall user experience across devices.

TalkSpace - Real-Time Video Conferencing Web App | [GitHub](#)

Aug 2025 - Sep 2025

React.js, JavaScript, Node.js, Express.js, MongoDB, WebRTC, Socket.io, Render

A real-time video conferencing platform enabling seamless peer-to-peer audio/video calls, group meetings, and live collaboration.

- Engineered a real-time video conferencing app using WebRTC, React.js, Node.js, and Socket.io, supporting low-latency peer-to-peer audio/video calls and multi-user rooms.
- Implemented a signaling server, live chat, room management, and media controls (mute/video toggle) for seamless collaboration.
- Deployed on Render with scalable architecture to handle concurrent users and reliable real-time communication.

Gemini Lite - Intelligent AI Assistant for Real-Time Conversations | [GitHub](#)

Jan 2026 - Feb 2026

React.js, Node.js, Express.js, JavaScript, Tailwind CSS, Gemini API, Vercel

A real-time AI chat application leveraged Gemini API to provide context-aware, streaming conversational responses.

- Architected and deployed an AI-powered conversational platform using React.js and Node.js, integrating Google Gemini API for real-time, context-aware natural language responses.
- Implemented streaming responses, chat history management, and optimized async API handling to reduce latency and improve user experience.
- Designed a scalable frontend architecture and deployed on Vercel, ensuring fast load times and reliable production performance.

CERTIFICATIONS & ACHIEVEMENTS

- **Full Stack Web Development** - Apna College | Credential ID: 671638A6f6DBCA7E12077637
- **DSA with Java** - Apna College | Credential ID: 68910424A56A7351660A16A7
- **Software Engineer Intern** - HackerRank | Credential ID: AC5E9CCC64E9
- **SQL (Advanced)** - HackerRank | Credential ID: 6FD381A539C1
- **JavaScript (Intermediate)** - HackerRank | Credential ID: 4A660B5F7E34

EDUCATION

B.Tech. in Information Technology

Dr. Rammanohar Lohia Avadh University, Uttar Pradesh

Graduated - 2026