RAJAT KUMAR

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OBJECTIVE

Full stack developer and CSE student specializing in modern web apps with MERN and backend APIs. Hands-on experience integrating AI services, managing databases, and deploying production-ready projects from hackathons and personal builds.

EDUCATION

B.Tech. in Computer Science and Engineering,   Expected 2028
JSS Academy of Technical Education, Noida

XII (CBSE) with PCM+Computer Science,   2022 - 2023
Lucknow Public School, Lucknow

SKILLS

Frontend :	HTML, CSS, JavaScript, TypeScript, React.js, Next.js, Redux, Bootstrap, Cross-browser compatibility, Front-end build tools (Webpack, Vite).
Backend :	Node.js, Express.js, REST APIs, JWT, MongoDB.
Tools and DevOps :	Git, GitHub, Postman, CI/CD (GitHub Actions / other), Linux
Programming :	C, C++, Python

EXPERIENCE

Full Stack Developer   Dec 8, 2025 - Dec 9, 2025
Smart India Hackathon 2025   *SKIT Jaipur, India*

- Contributed as a Full Stack Developer at Smart India Hackathon 2025, building an AI-driven web application.
- Built responsive UIs and scalable backends using REST APIs, database integration, and secure authentication.
- Collaborated in an agile hackathon team to build features, debug issues, and optimize performance during a 36-hour sprint, demonstrating strong problem-solving and teamwork.

PROJECTS

BG-Remover : A full-stack AI-powered Background Removal SaaS application using React.js, Node.js, Express.js, and MongoDB, enabling users to remove image backgrounds instantly with high accuracy; implemented secure authentication, cloud-based image processing, and scalable APIs. (Live Demo)

Password Manager : Built a secure full-stack Password Manager application using React.js, Node.js, Express.js, and MongoDB, featuring encrypted credential storage, user authentication, and two versions (local storage and database-backed) to support both offline and scalable cloud-based usage. (Live Demo)

AppDost UI : Built App Dost UI, a modern and responsive frontend user interface using React.js and Tailwind CSS, focused on clean design, intuitive navigation, and reusable components to deliver a smooth and user-friendly application experience. (Live Demo)

ACHIEVEMENTS

- Finalist as a fullstack developer at Smart India Hackathon (SIH) 2025.
- Recruited in coding club MMIL(Microsoft Mobile Innovation Lab) at JSSATE Noida.
- Conducted Workshop for 1st-year students on building effective resumes and LinkedIn profiles.