Raghav Kataria

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Location: New Delhi
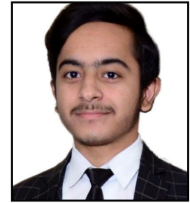
OBJECTIVE

Aspiring full-stack developer with a strong foundation in MERN stack and web technologies. Passionate about building scalable, efficient applications and constantly enhancing my skill set through real-world projects.

SKILLS

Technical Competencies:
- **Programming Languages:** Java, Python, C++
- **Web Development:** React.js, Next.js, Node.js, Express.js,Tailwind, HTML5, CSS3, JavaScript
- **Databases:** MongoDB, SQL
- **Tools & Deployment:** Git, GitHub, Burpsuite, Render, Vercel
- **Others:** Cybersecurity (Bug Hunting) , RESTful API Development, Authentication, Web Sockets

Behavioral Skills:
Leadership, Teamwork, Problem Solving, Adaptability, Quick Learning

EDUCATION

Bachelor of Computer Applications   **October 2022 - June 2025**
Maharaja Surajmal Institute, New Delhi
CGPA: 8.85/10

Higher Secondary Education (Class XII)   **April 2021 - March 2022**
DAV Police Public School, Panipat
Percentage: 83%

Secondary Education (Class X)   **April 2019 - March 2020**
DAV Police Public School, Panipat
Percentage: 91%

WORK EXPERIENCE

Full Stack Developer Intern | Belrise Industries   **June 2024 – August 2024**
- Developed an internal inventory management system using the MERN stack to enhance team collaboration and reducing task completion time by 40**%**.
- Improved operational efficiency with streamlined workflows.

Campus Ambassador Intern | Krayonnz   **July 2023 – August 2023**
- Promoted Krayonnz's social learning platform through online events and social media, increasing student engagement by 50%.
- Organized online rewarding educational quizzes to drive participation in Krayonnz's initiatives.

PROJECTS

SensAI: sensai-interview.vercel.app
- Built a full-stack MERN application that simulates real interview experiences using OCR-based resume extraction, open-source LLMs, and internet data scraping to generate dynamic questions. Integrated multiple modes covering technical and culture-fit rounds.
- Implemented speech recognition and synthesis for interactive, voice and video based Q&A, where the AI interviewer analyzes responses, cross-questions candidates, and helps them practice confidently.

Pictogram: pictogram-wqnp.onrender.com
- Developed a full-stack social media platform featuring user authentication, post creation with image uploads, real-time messaging and notifications, and user interactions.
- Implemented secure RESTful APIs with JWT-based authentication and CORS handling, along with comprehensive Mongoose schemas for users, posts, comments, and messages.

Boom: boom-videochat.vercel.app
- Built a video chat application using Next.js, TypeScript, and Shadcn, integrating GetStream Video API for screen sharing, reactions, recording, scheduling, and meeting history.
- Implemented user management and authentication using Clerk, ensuring secure access and seamless user onboarding.