LOVE KUMAR

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PROFESSIONAL SUMMARY

MCA Student and MERN Stack Developer with practical experience in building web apps, including AI-driven study assistants, smart search engines, and real-time video platforms. Proficient in React.js, Node.js, MongoDB, and Express.js, with a focus on delivering clean, user-friendly, and scalable applications. Looking for opportunities to contribute and learn as a full-stack developer.

EDUCATION

Master of Computer Applications (MCA)	**Rohtak, Haryana**
Maharshi Dayanand University (MDU)	*Pursuing*
Bachelor of Computer Applications (BCA)	**New Delhi, India**
Indira Gandhi National Open University (IGNOU)	*2022 – 2025*
Web Development Certification (MERN)	**Online**
Apna Collage	*2023 – 2024*

TECHNICAL SKILLS

Languages: C, C++, JavaScript (ES6+), HTML5, CSS3, SQL
Frontend: React.js, Responsive Design, Material-UI, Tailwind CSS
Backend: Node.js, Express.js, RESTful APIs, Socket.io & WebRTC (Basics)
Database: MySQL, MongoDB, Database Design (Basics).
Tools & Technologies: Git/GitHub, VS Code, Postman, Chrome DevTools, Figma(UI-UX)

PROJECTS

AI-Powered Study Assistant | *MERN Stack, TLDraw, ImageKit, OpenAI API* | (Live Demo ↗) — **2025**
- Created an AI-based tool where students can generate notes, summaries, and flashcards.
- Added features like a quiz generator and a mind-map tool using TLDraw for simple visual diagrams.
- Built a community section where students can upload and access free study notes, with files stored via ImageKit.

Smart Search Engine / *MERN Stack, OpenAI API , OAuth (Google & GitHub)* | (Live Demo ↗) — **2025**
- Developed a search engine providing web, image, video, and news results.
- Integrated AI chat mode for interactive conversations and smart Ai summary.
- Added custom features like multi-language support, background customization, and user profile personalization.

Real-Time Video Streaming Platform | *MERN Stack, WebRTC, Socket.io* | (Live Demo ↗) — **2025**
- Built a real-time web application for group video and audio calls, similar to Zoom or Google Meet.
- Added user authentication and secure meeting links for private communication.
- Implemented WebRTC for peer-to-peer media streaming with features like screen sharing, Messaging, room-based joining.

EXPERIENCE

Front-End Development Intern — July 2024 – Nov 2024
DigiVats Web Development — *Faridabad, India*
- Developed responsive and SEO-friendly websites using React, JavaScript, and Bootstrap.
- Worked with the design team to implement UI components and ensure cross-browser compatibility.
- Improved front-end performance and mobile responsiveness through code optimization.

Event Management Executive — Sep 2022 – Dec 2024
BookMyShow (BMS) — *Delhi NCR, India*
- Worked at large-scale events, concerts, and public gatherings with high footfall.
- Managed crowd flow, verified tickets at entry points, and assisted attendees with seating and general queries.
- Supported on-ground event operations by coordinating with team members and supervisors during live events.
- Helped handle unexpected situations on-site to ensure events ran smoothly and safely.

ADDITIONAL INFORMATION

Soft Skills: Strong Communication, Team Collaboration, Problem-Solving, Time Management, Adaptability
Languages: English (Fluent), Hindi (Native)
Interests: Open Source Contribution, Competitive Programming, DSA, PhD Research Curiosity