

AJAY KUMAR

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PROFESSIONAL SUMMARY

Motivated Full Stack Developer with a strong foundation in Node.js, React, and API integration. Passionate about problem-solving and building efficient, user-friendly applications. Eager to contribute and grow as a Software Trainee.

EDUCATION

Bachelor of Technology (Computer Science) / Shoolini University / Solan
8.4 OGPA

Sep-2021 – Present

SKILLS

C++ | JavaScript | Data Structures and Algorithms | SQL | HTML | CSS | ReactJS | Redux | Node.js | ExpressJS | MongoDB | Object-Oriented Programming (OOPs) | Responsive Design | Bootstrap | Tailwind CSS

PROJECTS

TedXshooliniuniversity WEBSITE – Using HTML, CSS , JAVASCRIPT | [LIVE LINK](#)

- Designed and developed the official website for TEDx Shoolini University's largest event, "*The Domino Effect*".
- Attracted 100+ users for ticket purchases and event participation through an engaging and user-friendly interface.
- Implemented responsive design to ensure a seamless experience across devices using modern web technologies like HTML, CSS, and JavaScript.

HELPLINE WEBSITE | Emergency Contact Notification – Using ReactJs, NodeJS, ExpressJs | [LIVE LINK](#)

- Developed a responsive helpline application using React.js, enabling users to store and notify emergency contacts via email with the click of a panic button.
- Implemented persistent user authentication using local storage, allowing verified users to bypass repeated email verification and directly access their emergency contacts on subsequent visits.
- Utilized Node.js and Express for backend services, including email verification with OTP and sending location updates via Nodemailer.

PIXAURA | Photo Sharing Platform – MERN Stack (MongoDB, Express, React, Node.js) | [LIVE LINK](#)

- Developed a full-stack photo-sharing app with features like profile creation, photo uploads, likes, comments, and bookmarks.
- Implemented JWT authentication for secure login/logout.
- Integrated Cloudinary for efficient image storage and Axios for seamless API requests.
- Built a real-time messaging feature for user interactions.

LEADERSHIP, ACHIEVEMENTS AND EXTRACURRICULARS

- **Team Leader, DBMS Project:** Led a team of 4 in developing and implementing a robust database management system, effectively coordinating tasks to ensure timely project delivery.
- **LeetCode 100 Days Badge:** Achieved consistent problem-solving by completing 100 consecutive days of coding challenges, demonstrating dedication and perseverance.
- **Table Tennis Achievements:** Awarded a Gold medal in the university tournament and a Silver medal at the intercollegiate championship, reflecting strong competitive spirit and dedication to teamwork.

INTERESTS AND HOBBIES

- Play cricket and table tennis
- Passionate about problem-solving and development