AJAY KUMAR

+91 8954363381 | ajayvishwakarma@shooliniuniversity.com | [**LinkedIn**](linkedin.com/in/ajay-kumar-243136259/) | [**LeetCode**](https://leetcode.com/u/89543633a/)

**PROFESSIONAL SUMMARY**

Motivated Full Stack Developer with a proven track record in Node.js, React, and API integration. Demonstrated expertise in problem-solving, resulting in the creation of efficient, user-friendly applications. Committed to continual professional development and eager to contribute as a Software Trainee.

**EDUCATION**

**Bachelor of Technology (Computer Science) /** Shoolini University / Solan ***Sep-2021 – Present***

*8.4 OGPA*

**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**](https://tedxshoolini-dummy.netlify.app/)

* Designed and developed the official website for TEDx Shoolini University's largest event, "The Domino Effect".
* Successfully attracted 100+ users for ticket purchases and event participation through the development of 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**](https://helpline-frontend.vercel.app/)

* Developed and launched a responsive helpline application using React.js, which enabled users to store and notify emergency contacts via email with a single click.
* 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**](https://pixaura.onrender.com/)

* Spearheaded the development of a full-stack photo-sharing app, incorporating features such as 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.

**Certificates**

* Java developer

**LEADERSHIP, ACHIEVEMENTS AND EXTRACURRICULARS**

* Team Leader, DBMS Project: Successfully led a team of 4 in the development and implementation of a robust database management system, effectively coordinating tasks to ensure the project was delivered on time.
* LeetCode 100 Days Badge: Demonstrated consistent problem-solving capabilities and dedication by completing 100 consecutive days of coding challenges.
* Table Tennis Achievements: A testament to my competitive spirit and dedication to teamwork, I was awarded a Gold medal in the university tournament and a Silver medal at the intercollegiate championship.

**INTERESTS AND HOBBIES**

* Play cricket and table tennis
* Passionate about problem-solving and software development, continually seeking to learn and implement new technologies to improve efficiency and user experience.