Ritik Sharma

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Education

Bachelor of Technology in Computer Science and Engineering

2021 - present

KCC Institute of Technology and Management, Greater Noida, India

CGPA - 7.04

• CLASS XII 2020 – 2021

GOVT. SENIOR SECONDARY SCHOOL NO.1, Delhi, India

Percentage - 87.8%

Projects

Blogify

Technologies: EJS, NodeJS, ExpressJS, MongoDB, Bootstrap.

- Developed a feature-rich blogging site enabling users to add/remove blogs.
- Integrated Mongoose for robust data management and Bootstrap for responsive design.
- Implemented user authentication and image uploads for enhanced interactivity.
- GitHub: Blogify Project

Chat-App

- Technologies: EJS, NodeJS, ExpressJS, Socket.io .
- Created a **Real-Time Chat App** using **Socket.io** for seamless communication.
- Built a robust backend with **Node.js** and **Express.js** for real-time messaging.
- GitHub: Chat-App Project

Co-op Board

- Technologies: Next.js, Covex, Clerk, Shadon, Liveblocks.
- Developed a collaborative board web application for real-time productivity.
- Utilized Next.js for dynamic page rendering and Covex for scalable data storage.
- Integrated Clerk for secure user authentication and authorization.
- Leveraged **Shadcn** to enhance component usability.
- Deployed Link: Co-op Board

Technical Skills

Programming Languages: C++, C, JavaScript, Python

Frameworks & Libraries:
HTML, CSS, ReactJS, NodeJS, ExpressJS

Databases: MongoDB, MySQL

Frontend Tools: Bootstrap, Tailwind CSS, Material UI

Other Tools: Postman, Netlify , Git, GitHub

Achievements

- Achieved 4-Star in Hackerrank Problem Solving.
- Solved 300+ coding questions on various coding platforms.
- Mentored college students in Data Structures and Algorithms (DSA) problem-solving.