KSHITIJ KUMAR

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Education

Maharaja Surajmal Institute of Technology, GGSIPU	**2021 − 2025**
B.Tech in Information Technology	CGPA : 9.123 (Till 6th Semester)
Delhi Public School, Muzaffarpur	**2018 − 2020**
CBSE 12th (PCM)	*Agg. Percentage : 90.6%*
D.A.V Public School, Muzaffarpur	**2018**
CBSE 10th	*Agg. Percentage : 78%*

Technical Skills

Languages: C, C++, Java, HTML, CSS, JavaScript, SQL
Frameworks/Libraries: Tailwind, Bootstrap, React, Express.Js
Technologies: Node.Js, Rest API, Postman, MongoDB, Firebase
Developer Tools: VS Code, Git, GitHub, Linux

Projects

BlogApp | *NodeJs, ExpressJs, MongoDb, ReactJs, Tailwind Css, Cloudinary* | *GitHub* | *Live Preview*   **Feburary 2024**

- Developed a full-stack web application using the **MERN** stack (**MongoDB, Express.js, React.js, Node.js**).
- Implemented user **authentication** using **Oauth2** and JSON Web Tokens (**JWT**) for secure access.
- Implemented **CRUD** operations for managing blog posts, allowing users to Create, Read, Update, and Delete posts.
- Developed functionality for users to **comment** on blog posts, enhancing engagement and interaction.
- Leveraged **RazorPay** Payment Integration to do seamless payment using multiple payment modes.

NotesApp | *ExpressJs, Mongodb Compass* | *GitHub*   **November 2023**

- Developed a notes application utilizing the MERN stack (**MongoDB, Express.js, React.js, Node.js**).
- Implemented **Login Register functionality**, allowing users to login and register.
- Creating the frontend of the application, focusing on **responsive and user-friendly** design with Tailwind CSS.

Task-Scheduler | *React, Redux, Tailwind, MUI* | *GitHub* | *Live Preview*   **March 2024**

- **Task Creation and Management:** Enabled users to create, update, delete, and manage tasks with details such as title, description, priority, assignee, and team name.
- **Priority Assignment:** Implemented functionality to assign and sort tasks based on priority levels (P0,P1,P2).
- **Search and Filter:** Developed advanced search and filter features to sort tasks by priority, assignee, and team name, improving task management efficiency.

Relevant Coursework

- Data Structures and Algorithm
- Object Oriented Programming
- Operating System
- Compiler Design
- Database Management System
- Structured Query Language
- Computer Networking
- Web Technologies

Certifications

- Learning Linux Command Line
- Object Oriented Programming in C++

Achievements

- Solved over **350+** coding problems on various coding platforms - Coding Ninjas, Leetcode, GeeksforGeeks.
- Secured **1st place** in the 'WEB WIZARD' competition during AVENSIS 2023, the annual science and technology festival at MSIT, during its final round.

Positions of Responsibility

TechSoc MSIT	**Oct 2023 − Present**
Web Developer (Full Stack)	