Nishant Chauhan

nishchaynish8@gmail.com | +918766275787

Portfolio | LeetCode | Linkedin | GitHub

Summary

Passionate web developer skilled in MERN stack, with experience building responsive, user-centric applications and integrating cloud services. Eager to contribute innovative solutions.

Education

IIMT Group of Colleges	Greater Noida
Degree in Bachelor of Computer Applications	July 2022 - July 2025

Skills

Programming Languages:	C, C++, JavaScript, Python
Libraries/Frameworks:	React JS, Redux, Node JS, Express JS, Firebase
Tools / Platforms:	Git, Github, VS Code, Postman
Databases:	MongoDB, Firebase

Projects

Course Management System (CMS) | Link   MERN STACK , Tailwind CSS

1. Engineered a robust course management system with a dynamic admin panel, enabling seamless real-time course creation, updates, and user management, enhancing operational e ciency.

2. Designed and developed an intuitive learning interface that boosted user engagement by 40% (if you have data) through responsive UI, advanced course ltering, and smooth navigation.

3. Optimized media handling with Cloudinary, ensuring high-performance video streaming and scalable storage, while leveraging Tailwind CSS & ShadCN UI for a fully responsive and modern design.

Pinterest Clone | Link   MERN STACK , Tailwind CSS

1. Developed and deployed a full-stack social media platform enabling real-time post creation, editing, and commenting, replicating real-world interactions for seamless user engagement.

2. Integrated and optimized Cloudinary for high-performance image uploads and storage, ensuring fast content delivery and scalability to handle increasing user demands.

3. Designed and implemented a modern, fully responsive UI/UX, leveraging Tailwind CSS and react-masonry-css for a visually appealing, high-performance browsing experience.

IDE (Online Code Editor) | Link   MERN STACK , Tailwind CSS

1. Architected and developed a feature-rich online code editor, allowing users to create, edit, and manage coding projects seamlessly with real-time collaboration.

2. Integrated and optimized @monaco-editor/react to build a fully-functional, browser-based IDE, supporting real-time HTML, CSS, and JavaScript editing with enhanced syntax highlighting and error detection.

Certifications

NodeJS with Express & MongoDB Certi cation - Udemy

ReactJS Advanced Certi cation - Great Learning

Professional & Highlights

Successfully deployed multiple full-stack projects (Learning Platform, Pinterest Clone, (IDL)Code Editor).

Designed highly interactive and responsive applications to enhance user experience across devices.