ASHISH KUMAR CHOUDHARY

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EDUCATION

Lakshmi Narain College of Technology　　　　　　　　　　**2022 – 2026**
B.Tech in Computer Science and Engineering, CGPA: 7.69　　　　*Bhopal, Madhya Pradesh*

Woodbine Modern School　　　　　　　　　　**2021**
Class XII, Percentage: 72.4%　　　　*Darbhanga, Bihar*

Gandhi Shikshan Sansthan　　　　　　　　　　**2019**
Class X, Percentage: 80.4%　　　　*Darbhanga, Bihar*

PROJECTS

ShopNest | *MERN Stack, Tailwind CSS, Razorpay*

- Developed a fully functional e-commerce web application with JWT-based authentication and role-based access control.
- Implemented secure Razorpay payments and optimized image storage using Cloudinary for fast product rendering.
- Enhanced user experience with a zooming effect on product hover, providing an interactive and intuitive shopping experience.
- Optimized API performance using debouncing for search functionality, reducing unnecessary network requests and improving efficiency.

Easy Travel (Team Project) | *MERN Stack, Bootstrap*

- Designed and implemented a tourism web app enabling users to explore destinations, book tours, and leave reviews.
- Developed an efficient backend with Node.js and Express.js, handling user authentication and tour data management.
- Optimized frontend responsiveness with Bootstrap, ensuring a seamless cross-device experience and fast loading times.

Expense Tracker | *MERN Stack, Bootstrap*

- Developed a web-based expense tracking system with complete CRUD operations for managing expenses, allowing users to add, edit, delete, and track financial records efficiently.
- Utilized MongoDB for persistent data storage and integrated Chart.js for visualizing spending patterns.
- Added category-based expense filtering, enabling users to analyze spending trends efficiently.
- Implemented Bootstrap for a clean, responsive user interface, enhancing usability on all devices.

COURSEWORK

Data Structures & Algorithms

Object Oriented Programming (OOPs)

Database Management System (DBMS)

Operating Systems

TECHNICAL SKILLS

Languages: C, C++, JavaScript
Frontend: HTML, CSS, Bootstrap, Tailwind CSS, React.js
Backend: Node.js, Express.js
Database: MongoDB, MySQL

ACHIEVEMENTS

Solved 500+ problems on LeetCode.

Achieved 1500+ rating on LeetCode.