Himanshu Jain

himanshu09.dev@gmail.com / Github / Leetcode / Twitter / Portfolio

EXPERIENCE

Frontend Developer Trainee, CETPA Company Link   **July 2023 – September 2023**

- Developed interactive and responsive user interfaces under the guidance of experienced mentors.
- Developed an ecommerce project during the training, emphasizing dynamic product listings and checkout processes.

PROJECTS

YouTube-clone- *Github* / *Next JS, PostgreSQL, TypeScript, Tailwind, Git*   **03/2024**

- Developed a full-stack web application using with Flask serving a REST API with React as the frontend
- Implemented GitHub OAuth to get data from user's repositories
- Visualized GitHub data to show collaboration
- Used Celery and Redis for asynchronous tasks

Twitter-clone- *Github* / *Live* / *React JS, MongoDB, Tailwind, Express JS, Socket IO, REST API, Git*   **02/2024**

- Created Twitter-like app with Node.js, React.js, MongoDB, and Express.js.
- Implemented real-time chat using Socket.IO for seamless communication.
- Utilized Tailwind CSS for responsive design and enhanced user experience.
- Implemented efficient query strategies to accelerate data retrieval and processing.

Ecommerce- *Github* / *React JS, MongoDB, Tailwind, Express JS, REST API, Git*   **01/2024**

- Developed a responsive eCommerce website using ReactJS and Tailwind for the frontend.
- Designed and managed the database using MongoDB, ensuring scalability and performance.
- Engineered RESTful APIs using Express on Node.js, integrating third-party APIs for payment processing.
- Optimized website speed and responsiveness through best practices.

Study-Notion- *Github* / *Live* / *React JS, MongoDB, Tailwind, Express JS, REST API, Git*   **11/2023**

- Developed Study Notion, an edTech platform using MERN stack, ensuring scalability and performance.
- Designed dual interfaces for students and instructors, enhancing user experience and interaction.
- *Implemented fast API responses, optimizing user experience and ensuring swift data retrieval.*
- Integrated best industry practices in security, data management, and responsive design.

TECHNICAL SKILLS

Programming Languages: JavaScript, Java, Python, C
Frontend: React JS, Tailwind, Redux, Bootstrap, HTML/CSS
Frameworks/Library: Next JS, Prisma
Backend: Express JS, Node JS, TypeScript
Databases: MongoDB, MySQL
Other Technologies: Git, Bash, Docker, Aws, NPM, Postman

EDUCATION

Teerthanker Mahaveer University   Moradabad, UP
Bachelor of Technology in Computer Science   *Aug. 2021 – May 2025*

INTEREST

AI/ML | Web3 | Coding |

CERTIFICATION

Hackathon Link

Brain Manthan Link