UDAY KUMAR MAURYA

∠ uk25072004@gmail.com

 $3 + 91 - 7695986443 \diamond \Omega udaykumar 2507$

in udav-kumar-maurva

EDUCATION

B.Tech in Information Technology, St Joseph's Institute of Technology

Expected 2026

CPI: 8.44

Semmanjeri, Chennai

SKILLS

Languages Java, Python, JavaScript, C, Go Frameworks ReactJS, ExpressJS, NodeJS

CS Fundamentals Data Structures and Algorithms, OOP, DBMS, Operating Systems

Tools Git, GitHub, Postman, VS Code, Linux

Databases MongoDB, MySQL

Soft Skills Teamwork, Problem Solving, Communication, Leadership

EXPERIENCE

Frontend Engineer Intern

Inocyx

Jun 2024 - Jul 2024

Chennai, India

- Developed and optimized user interfaces for a cryptocurrency trading platform using ReactJS, ensuring smooth navigation and responsiveness.
- Integrated real-time market data and price feeds into the frontend using WebSocket and REST APIs.
- Worked on improving the performance and security of the user interface, focusing on fast load times and secure user interactions.

PROJECTS

Chatify – Real-Time Chat App. Developed a real-time chat application using the MERN stack and Socket.IO. Enables users to chat instantly with typing indicators and real-time updates. Ensures secure authentication, responsive design, and seamless communication. (Live Link) (View Code)

MediConnect – Doctor Appointment App. Built a full-stack application using the MERN stack for booking and managing doctor appointments. Includes user authentication, role-based dashboards for doctors and patients, and real-time updates. (View Code)

Text Case Transformer & Cleaner. Created a tool for converting text to upper/lowercase, removing spaces, clearing content, and previewing results. Features word and space counters, a live preview, and dark mode for enhanced usability. (Live Link) (View Code)

ACHIEVEMENTS

Runner-up in the intra-college coding contest hosted by Microsoft Learn Student Community – Feb 2024.

2nd Runner-up in Hackathon (Web Design) at Hindustan University – 2023.

Shortlisted for the first round of Walmart Sparkathon – Aug 2024.

Participated in HACK-AI-THON, 24-hour hackathon at St. Joseph's College of Engineering.

Participated in Robotic Process Automation Hackathon hosted by UIPath – May 2023.

CERTIFICATIONS

The Complete 2024 Web Development Bootcamp – Udemy (View Certificate)

Data Structures and Algorithms in Java – PrepInsta (View Certificate)

SQL - PrepInsta (View Certificate)