# Mukund Jain

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**Summary -** Detailed-oriented IT student in building web and mobile applications using React, Flutter Node js etc. Skilled in applying DSA concepts to solve complex problems. Participated in hackathons and other tech events, developed skills in collaboration, leadership and creative thinking. Committed to delivering innovative and impactful solutions that make a real difference.

## **Skills**

- **Languages:** C, C++ (basics), Java, Python (basics)

- **Development:** Front-End Dev (HTML, CSS, JS, React) Back-end Dev (EJS, Node.js)

- Frameworks: Flutter, Bootstrap, Tailwind

- Fundamentals: DSA, DBMS, SQL, OOPS

# **Education**

Vellore Institute of Technology, Vellore

Bachelor of Technology, Information Technology

Dayawati Modi Academy, Rampur

Intermediate, CBSE

KCM Senior Secondary School, Moradabad

High School, CBSE

September 2021 - Present CGPA: 8.77

Passed in 2021

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83.2%

Passed in 2019

89.2%

# **Experience**

IEEE-ITS April 2023 – June 2024

Senior Core committee member

- Led and organized 5+ technology workshops and events, engaging 150+ students.
- Increased awareness about new techs like AI, ChatGPT, and Flutter among students by 60% as per formal feedback,
- Coordinated cross functional team activities to improve planning efficiency by 20-25%

# **Projects**

## Web-Based Projects

- Personal Portfolio (Live Demo)

- Built and deployed a responsive personal portfolio on Vercel as a dynamic **React app** with multi-sections navigation (Home, Projects, etc).
- Uses functional components and Hooks with React Router,
- Implemented smooth "scroll to top" behavior and styled responsively with Bootstrap and modular CSS.
- Optimized portfolio website performance by 21.25% by reducing load time and enhancing rendering efficiency.

## Hidden-Friends Web-based Application (HTML, CSS, TAILWIND, JAVASCRIPT)

(Live Demo)

- Developed an anonymous student support platform used by 40+ students.
- Enabling open sharing of academic and personal concerns via user-friendly interface.

#### TextUtils - Text manipulation tool (React js)

(Live Demo)

- Delivered 6+ core features (uppercase, lowercase, word count etc.),
- Achieved load times under 1.2s and used by 35+ users.

# **Certifications & Achievements**

- Organized coding events attracting 400+ students from different branches, improving participation rate by 30% through targeted marketing and gamification.
- Hosted IEEE-ITS workshops on AI and chatbots, drawing cross-departmental attendance.