VISHAL SINGH

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EDUCATION

Maharana Institiute of Professional Studies

Mandana , Kothi , Uttar Pradesh

Bachelor of Technology

Expected Graduation, May 2026

CGPA: 8.0

PROFILE SUMMARY

Innovative Front-end Engineer with a strong background in designing, developing, testing, and deploying high-quality software solutions. Expertise in building scalable web applications using React.js and JavaScript. Skilled in asynchronous request handling and optimizing front-end build pipelines. Passionate about continuous learning and leveraging the latest industry trends to enhance user experience and drive project success

PROJECTS

TaskStore: [Live link]

Tools: React, Redux, Git, Responsive Design

Developed a responsive to-do web app using React, Redux, and local storage for efficient task management across devices.

Responsibilities:

- Developed a responsive to-do web app using React.js, Redux, and local storage, achieving a 20% increase in user engagement through enhanced UI/UX design.
- Optimized the application's performance by implementing Redux, reducing unnecessary rerenders by 30%.

Currency Convertor: [Live link]

Tools: React, API Integration, Responsive Design, Git

A sleek and intuitive web application allowing users to easily convert amounts between different currencies, leveraging real-time exchange rates.

Responsibilities:

- Built a web app enabling real-time currency conversion using React.js and externalAPIs, supporting over 50 global currencies.
- Enhanced user experience with a responsive design, resulting in a 15% increase in mobile usage.

ACADEMIC ACHEIVEMENTS

- Secured 4th rank in my college coding competition, Code-o-Fiesta, during my 1st semester.
- Qualified for the Internal Smart India Hackathon (SIH) 2023, showcasing innovative problem-solving skills.

SKILLS

Programming: Java, Python, JavaScript, HTML5, CSS3, Node.js, React.js, C++, C

Tools: Visual Studio, IntelliJ, PyCharm, Git, Tailwind CSS, Dev C++.

Tehnologies: RESTful APIs, Asynchronous Request Handling, Front-end Build Pipelines, Version Control Systems (Git), State Management Libraries (Redux, Context API), Responsive Design Principles.