## VISHAL SINGH

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Portfolio Medium

**EDUCATION** 

**Maharana Institute of Professional Studies** 

Mandana, Kothi, Uttar Pradesh Bachelor of Technology Expected Graduation, May 2026

**CGPA:** 8.0

## PROFILE SUMMARY

Full Stack Developer with expertise in building scalable web applications using React.js and JavaScript. Skilled in designing, developing, and deploying high-quality software solutions. Passionate about leveraging new technologies to enhance user experience and drive project success.

## **SKILLS**

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

C, Express. js.

DataBase: MongoDB, Appwrite.

General: Data Structure and Algorithms, OOPs, Problem Solving.

**Developer Tools:** Visual Studio, IntelliJ, PyCharm, Git, GitHub, Dev C++.

Technologies: RESTful APIs, Asynchronous Request Handling, Front-end Build Pipelines, Version Control

Systems (Git), State Management Libraries (Redux, Context API), Responsive Design Principles.

#### 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 is, 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 Converter: [ 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 is and external APIs, supporting over 50 global currencies.
- Enhanced user experience with a responsive design, resulting in a 15% increase in mobile usage.

## ACADEMIC ACHIEVEMENTS

- 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.