Vedant Hande

PUNE, MAHARASHTRA, INDIA | **♦**+91-8767272671 | **☑**vedanthande2244@gmail.com PORTFOLIO | GITHUB | LINKEDIN

WEB DEVELOPER

Web Developer skilled in both front-end and back-end technologies, with a strong foundation in **JavaScript**, **React.js**, **and Node.js**. Proficient in building responsive, dynamic web applications and integrating real-time data using APIs and databases like **MongoDB**, **MySQL** and **Firebase**. Dedicated to writing clean, efficient code and delivering high-quality, user-friendly interfaces.

EDUCATION

Sinhgad Institute of Technology and Science

Narhe, Pune

Bachelor Of Engineering

Aug. 2022 - May 2026

PROJECTS

GRAINLOG | React.js, HTML, Tailwind CSS, JavaScript, CSV Data, Git

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- Developed a real-time dashboard to monitor grain storage conditions dynamically.
- Integrated live sensor data from CSV files to track temperature, humidity, and CO₂ levels.
- Implemented **color-coded visual indicators** to highlight **safe**, **warning**, and **danger** zones.
- Created modular and reusable React components for maintainable and scalable UI.

CRYPTO MARKETPLACE | React.js, HTML, Tailwind CSS, JavaScript, API, Git

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- Developed a real-time cryptocurrency tracking app using React.
- Integrated a **cryptocurrency API** to fetch and display live market data.
- Implemented **Google React Charts** to visualize price trends.
- Delivered a high-performance application with responsive design and seamless real-time updates, enhancing user engagement and satisfaction. Enabled detailed coin insights when users click on a specific cryptocurrency.

STUDENT MANAGEMENT DASHBOARD | Firebase, React | S., Material UI, API, Git

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- Implemented authentication using **Firebase**, allowing only **admin** to sign in.
- Built a real-time Firestore database for adding and managing student records.
- Designed UI with **Material Kit UI**, ensuring a modern and responsive layout.
- Added a **secure logout** feature preventing access without reauthentication.

NOTES SAVER | React.js, JavaScript, HTML, Tailwind CSS, Redux, Git

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- Developed a feature-rich note app with create, edit, delete, and copy functionalities.
- Implemented Redux for centralized state management and scalability.
- Ensured persistent storage with LocalStorage integration.
- Ensured a **mobile-friendly and responsive design** for accessibility across devices.

SKILLS

Languages: JavaScript, TypeScript, C++, HTML/CSS, Python

Frameworks: React.js , Node.js, Express.js **Libraries:** Tailwind, React Router, Redux

Databases: MySQL, MongoDB

Developer Tools: Git, GitHub, Postman, Firebase, Visual Studio

ACHIEVEMENTS

- Solved 500+ problems across coding platforms like CODECHEF and LEETCODE
- Certificate for completing all the lessons and practice projects in Learn Python CERTIFICATE