Premchandra Wanjari

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SUMMARY

Versatile web developer adept in frontend technologies, with a growing proficiency in backend development. Skilled in HTML, CSS, JavaScript, and currently expanding expertise in React.js, Node.js, and databases, making them a full stack MERN developer. Known for problem-solving and attention to detail. Eager to contribute to innovative projects in the tech sector.

EDUCATION

Technocrats Institute of Technology   Bhopal, In
B.Tech , Computer Science and Engineering   *2023*
Cgpa :- 8.6

TECHNICAL SKILLS

Web Development:javascript, node, React
Frameworks: Bootstrap, Express, Tailwind
Developer Tools: Git, Visual-studio code, Postman

PROJECTS

Bidding Application | for Git Link **click-here**.

- Created a comprehensive RESTful API for a real-time bidding platform using Node.js, Express, and MongoDB Database.
- Developed secure authentication using JWT (JSON Web Tokens) and implemented role-based access control to restrict endpoint access based on user roles using middleware.
- Designed and managed MongoDB schemas for users, auction items, bids, and notifications, ensuring data integrity and efficient querying.
- Ensured robust validation of incoming data and implemented comprehensive error handling, returning appropriate HTTP status codes (e.g., 400, 401, 403, 404) and messages.

Employee management Portal | for Git Link **click-here**.

- Developed a Full stack mern project, a platform where you can take care of the all the employee's related informations.
- Utilized Node.js and Express.js for server-side logic, with React for the frontend and MongoDB as the database.
- Employed Cloudinary with Multer for storing media files in the cloud, ensuring easy access from anywhere.
- Integrated Passport.js for authentication, while using JWT (JSON Web Token) for validation and securing user sessions.
- Utilized Morgan to log requests and ensure that the correct API endpoints are being accessed.

Chat Application | for Git Link **click-here**.

- Developed a full stack MERN chat application enabling authenticated users to log in and register.
- Implemented real-time chat functionality using Socket.io, allowing users to chat with friends in real-time.
- Utilized React for the frontend development, incorporating React Router for efficient routing and React Hook Form for dynamic form handling.
- Integrated Axios to seamlessly connect the frontend with the back end.
- Used MongoDB as the database for efficient data storage and management.
- Ensured cross-functional collaboration to address issues related to real-time data handling and UI/UX consistency..