

Vishal Marotrao Wankhade

Mern Stack Developer

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PROFESSIONAL SUMMARY:

3+ years of IT experience as a MERN Stack Developer. Skilled in both Front-End and Back-End development, utilizing modern client-side frameworks such as React-Redux. Seeking a position to bring an innovative approach and exceptional problem-solving abilities, delivering effective solutions that keep projects on track.

Skills

Web Technology

React JS, Express JS, Node JS , JavaScript , Material UI , TailwindCSS , Bootstrap, ES6 , HTML5, CSS3.

Database

MySQL, MONGO DB.

Development tools

Visual studio Code, GIT , Postman , IntelliJ IDEA , Notepad , Eclipse , STS.

Methodologies

Agile Model, Waterfall Model

Knowledge about Cloud & DevOps

CI/CD pipeline , Docker , AWS (EC2, S3)

PROFESSIONAL EXPERIENCE

Mern Stack Developer, Vittech Pvt Ltd

June 2022-Present Pune, India

PROJECTS

Krishi Seva Kendra

Mern Stack Developer

- Developed a complete Krishi Seva Kendra management system with a **React.js** frontend and **Node.js** backend, working on all parts of the project from planning to deployment.
- Designed a user-friendly interface using **Material-UI** for item management, customer profile setup, and invoice processing.
- Used **MongoDB** to create structured schemas for items, customer data, and invoices, ensuring data security and accuracy.
- Connected the frontend and backend through **RESTful APIs**, enabling quick and seamless data sharing.
- Built a robust backend with **Node.js** and **Express.js** for managing API routes, requests, and database interactions for items, customers, and invoices.
- Created custom API endpoints for item, customer, and invoice management, reducing manual work by 30% and boosting efficiency.
- Added secure user authentication and authorization with **JWT tokens**, controlling access to sensitive data.
- Enhanced system flexibility with tailored API endpoints for supplier onboarding, sales tracking, and reporting.
- Utilized **Git** for version control and regularly pushed code to GitHub, facilitating organized and collaborative development.
- Improved data retrieval speed by 20% through optimized **API** integration, enhancing user experience.

Cararc App

React.js Developer

- Developed a user-friendly Cararc App using **React.js** for an intuitive, efficient vehicle servicing experience, allowing vehicle owners to book services, track maintenance, and receive updates seamlessly.
- Designed and implemented the frontend UI with **Material-UI**, ensuring responsive and visually engaging interfaces for users across devices.
- Integrated RESTful APIs to connect the frontend and backend, facilitating smooth data flow and enabling features like service tracking, scheduling, and updates.
- Utilized Firebase for user authentication to securely manage user sessions and streamline login/logout functionalities across the app.
- Worked with **PostgreSQL** and **MySQL** databases, creating efficient schema designs to support various data operations for user accounts, service details, and scheduling.
- Implemented reusable components in **React.js**, optimizing development efficiency and enhancing code maintainability for better scalability.
- Collaborated in the development of multiple app versions for users, delivery partners, dealers, and admin users, aligning each app with specific functional requirements.
- Applied UI/UX principles to improve the user experience, ensuring that the app's navigation and features are easily accessible and visually engaging.
- Tested and debugged React components to ensure reliability and robustness across the app, consistently achieving high-quality standards.
- Maintained version control with **Git**, pushing regular updates to GitHub to keep track of development progress and facilitate collaboration.

EDUCATION

B.SC (Computer Application)|Shri Shivaji Science College, Amravati.

Amravati.

Sant Gadge Baba University Amaravti

Percentage 82%

HSC|Lokmanya Vidhyalay Ashti

Percatege 54.77%

Wardha.

SSC|Model HighSchool Talegaon

Percatage 66.60

Wardha.

DECLARATION

I hereby declare that the above information is correct and true to the best of my knowledge.

Vishal Wankhade

Pune