

Vikesh Raut

Full Stack Developer


📍 Madhubani, Bihar

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✉ vikeshraut952@gmail.com

🔗 portfolio

Profiles

 Vikesh Raut

Linkedin

 Vikesh115

Github

Education

Chandigarh University

Bachelor of Engineering

6.8 CGPA

August 2020- August 2024

Computer Science and Engineering

Tech Stack

Languages and Tools

HTML, CSS, Javascript

Librararies and Framework

ReactJS, Redux Toolkit, Express.js, NodeJS, Tailwind

Platforms

VS code, Vercel, Postman, Render, Github, Netlify

Certifications

MERN Full Stack Web Development

Geeksforgeeks

August 2024

MERN Full Stack Web Development

Proficient Full Stack Developer specialised in the MERN stack, dedicated to delivering high performance and responsive web applications. I am passionate about taking on challenging projects and staying updated with emerging technologies to ensure exceptional web development solutions.

Projects

Restaurant Food App

Oct 2024-Dec 2024

- 🔗 Food-Web-App
- Applied agile methodology for **designing, analyzing, and developing** the **frontend** project.
  - Created a restaurant website that allows users to order food online.
  - Executed **ReactJS** and **Tailwind** for frontend development and **useContext** for manage states.
  - Utilized **NodeJS, Express** and **MongoDB** for backend development and integrate Stripe as payment gateway method.
  - The implementation of input field validation and comprehensive testing resulted in a 30% reduction in the project's time complexity, leading to improved project efficiency.
  - Testing using VS code extension **Thunder Client** for API testing.

ReactJS, MongoDB, NodeJS, useContext, Stripe, RESTful API, Tailwind

Ecommerce App

Jun 2024- Aug 2024

- 🔗 Ecommerce-Using-Redux
- Developed **ecommerce** website using **React** and **Redux**.
  - Performance performed: Fetching API using redux thunk function and showing on frontend.
  - Utilised **Redux** for manage global state.
  - Used **tailwind** css framework for responsive user interface for mobile and desktop view.
  - Enhanced testing using **jest**.

React, Redux, Tailwind, Jest

Resume Builder

March 2024 - April 2024

- Developed a **user-friendly** Resume Builder web application that allows users to download resumes in pdf format with different templates.
- Utilized **ReactJS** for building the web application and **Jspdf** library to convert react components into pdf format.
- Performed validation using **React-hook-form, React-router** for routing, and **React-Redux** has been used for state management.
- Improved validation on all the existing input fields.

Resct JS, Redux, React-hook-form, react-router-dom