Vishal Rathore

📞 +91-8271684006 ✉ vishalrathore.cse@gmail.com in LinkedIn ⦿ GitHub 🌐 Portfolio

PROFILE SUMMARY

Skilled in developing interactive web applications using React.js, JavaScript and modern front-end technologies. Experienced in building a React.js-based SPA with Swiggy-like features, including API integration and a responsive design for seamless cross-platform functionality. Seeking a role where I can leverage my technical skills to create innovative and user-centric solutions.

EDUCATION

B.P.Mandal College of Engineering, Madhepura Btech CGPA: 7.56
October 2020 - September 2024 ***Courses:*** *Computer Science and Engineering*

SKILLS SUMMARY

- **Languages**: JavaScript, Java, C, HTML, CSS
- **Frameworks**: React JS, Express JS, Node.JS, MongoDB, Redux Tool Kit
- **Tools**: GIT, GitHub, VS-Code, Notion
- **Other Skills**: Data Structures and Algorithms, OS, DBMS, Computer Networks
- **UI framework**: Tailwind CSS, Chakra UI
- **Soft Skills**: Leadership, Event Management, Time Management
- **Language Proficiency**: Hindi (Full Proficiency), English (Working Proficiency)

INTERNSHIPS

Codalya Erworks Pvt Ltd Remote
Frontend Development Intern *1st April 2022 - 13th May 2022*
- **Front-End Development Projects & Applications**: Completed an internship where I worked on the front-end development of an e-commerce application using HTML ,CSS and JavaScript. Designed and structured responsive web pages, improved UI/UX, and ensured cross-browser compatibility to enhance user experience.

PROJECTS

Swiggy Clone (Frontend Project) GitHub
- A food delivery web application that provides location-based restaurant recommendations.
- Implemented dynamic restaurant listings based on user location.
- Developed a cart system for adding items and placing orders.
- Integrated order processing and automatic bill generation.

Tier List Maker GitHub
- This application allows users to create custom tier lists and easily drag and drop items into different tiers, Interactive UI for creating, editing, and managing tier lists, Drag-and-drop functionality for seamless item movement.
- Technologies Used: HTML, CSS, JavaScript
- DOM Manipulation for real-time updates
- Event Listeners for drag-and-drop functionality.

Parallax Effect GitHub
- Designed and developed an interactive website featuring a parallax scrolling effect with 3D animations to enhance visual depth and user engagement. Implemented smooth transitions, layered animations, and perspective-based effects for an immersive experience. Built using HTML5 and CSS3 ensuring responsiveness and cross-browser compatibility. The project demonstrates advanced front-end techniques to create a dynamic and visually appealing web experience.

CERTIFICATIONS

- **Frontend Development - Codalya Erworks Pvt Ltd**: Completed an intensive course on web development with hands-on projects in HTML, CSS, JavaScript.
- **JAVA - NPTEL**: Successfully completed a Java course from NPTEL, gaining expertise in object-oriented programming and core Java concepts, Certified by "IIT Bombay".
- **Data Structures and Algorithms Using Java**: Achieved NPTEL certification through "IIT Kharagpur" with a consolidated score of 81%.
- **C Programming - NPTEL**: Earned certification through "IIT Kharagpur", demonstrating proficiency in C programming.