Vaibhav Sonwane

Full-Stack Web Developer

EDUCATION

JD College of Engineering and Management, Nagpur

Bachelor of Technology in Information Technology

Shri Dnyanensh Mahavidyalaya, Nawargaon

Higher Secondary Education(XII)

2021-2025 CGPA: 9.04

2019-2021

Percentage: 83.50

RELEVANT COURSEWORK

- Front-End Development
- Java Programming

- Object-Oriented Concepts
- Full-Stack Web Development

EXPERIENCE

Intern at Prode.Studios 🔀

September 2024 - October 2024

Role - Frontend Developer

Remote

- Learned and Implemented React.js Concepts-Routing, Some Essential Hooks
- Working on various projects using various coding methodologies.
- Develop a User-friendly E-commerce Website
- Created a responsive front-end using HTML, CSS, JavaScript and React.js.

PROJECTS

ShopVerse - MERN Stack E-commerce Web Application | MongoDB, Express.js, React.js, Node.js, HTML, CSS, JWT

- Designed and developed a full-featured e-commerce platform where users can browse, search, and purchase products like laptops, shoes, and accessories.
- Built RESTful APIs using Express is and Node is for product management and order processing, and integrated secure user authentication and authorization using JSON Web Tokens (JWT).
- Developed a responsive React.js front-end with dynamic routing, real-time cart updates, and seamless user interaction, ensuring a smooth shopping experience across devices.

StyleMart - Fashion E-commerce Front-End Web Application: Click Here | React.js, HTML, CSS, JavaScript

- Developed a modern and visually appealing front-end for an e-commerce website focused on clothing and accessories, allowing users to explore categories, view product details.
- Designed a fully responsive layout compatible with desktops, tablets, and mobile devices, ensuring a smooth and consistent user experience across all screen sizes.
- Added small animations to buttons, hover states, and page transitions to create a more interactive and engaging user experience.

Weather App: Click Here | HTMl, CSS, JAVASCRIPT, REACT-JS

Aug 2024

- Implemented a user input system where users can enter a city name to retrieve and display the current temperature and weather description using real-time data from an API.
- Utilized conditional logic within JavaScript to process user input, effectively controlling the flow of the weather app to display the current temperature and weather description based on the provided city name.

TECHNICAL SKILLS

Technologies: JavaScript (ES6+), Node.js, Express.js, React.js, MongoDB, Mongoose, JWT

Front-End Technologies: React.js, HTML, CSS, JavaScript

Back-End Technologies: Node.js, Express.js

Database: MongoDB, MySQL

Developer Tools: VS Code, Postman, Mongo DB Compass

Management Tools:NPM

DATA STRUCTURES AND ALGORITHMS

Solved 150+ DSA problems (Arrays, Strings, HashMaps, Lists) on Striver's Take U Forward platform.

CERTIFICATIONS

- I successfully passed the Java Programming examination conducted by IIT Kharagpur through NPTEL (National Programme on Technology Enhanced Learning): Click Here
- I successfully passed the Database Management System examination conducted by IIT Kharagpur through NPTEL (National Programme on Technology Enhanced Learning): Click Here