DHRUV VASOYA

Skills

Languages: C, Java, Python, JavaScript

Technologies & Tools: ReactJS, MongoDB, ExpressJs, NodeJs, Tailwind css, Bootstrap, MUI

Work Experience

Aimbrill Techinfo jan 2023 - Present

Web Developer

- Developed and maintained dynamic, responsive web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Collaborated with cross-functional teams to design and implement user-friendly interfaces, ensuring seamless user experiences.
- · Optimized application performance, improving load times.
- Designed and integrated RESTful APIs, enabling efficient communication between front-end and back-end systems.
- Enhanced code quality through rigorous testing, including unit testing and peer code reviews.
- Worked on Shopify websites, integrating apps, and improving e-commerce functionality to enhance user experience.

Education

ADITYA SILVER OAK INSTITUTE OF TECHNOLOGY

2021 - 2025

B.Tech - Information Technology

CGPA: 9.00/10

Relevant Coursework: Object Oriented Programming, Databases, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning

Project Work

- Education Commerce Website Developed an education commerce website using React, where users can browse and purchase educational courses. Collaborated with backend teams to ensure seamless payment gateway integration and real-time updates of course availability.
- **Shopping Web Application** Developed a responsive and user-friendly shopping web application using React, ensuring an intuitive interface across devices. Utilized React Router for seamless navigation between views and integrated state management to streamline data flow. Built reusable UI components for consistency.

Certificates

Full Stack Web Development with MERN:

jan 2023 - Present

- Deep dive into JavaScript fundamentals and problem-solving techniques for developing efficient algorithms.
- Comprehensive course covering MongoDB, Express.js, React.js, Node.js, and their integration for building dynamic web applications.
- Deep dive into **JavaScript** fundamentals and problem-solving techniques for developing efficient algorithms.
- In-depth course on **React.js**, including state management, hooks, and building interactive user interfaces.
- Focused learning on backend development using **Node.js**, **Express.js**, and building **RESTful APIs**.