VIPRANSH VERMA

Frontend Developer

EDUCATION

Dr. RAM MANOHAR LOHIA AVADH UNIVERSITY

Master Of Computer Application - Percentage - 74%

Ayodhya, India

2021

2019

Dr. RAM MANOHAR LOHIA AVADH UNIVERSITY

Bachelor Of Computer Application - Percentage - 65%

Ayodhya, India

TECHNICAL SKILLS

- Programming Languages: JavaScript, HTML, CSS
- Libraries / Frameworks : React.js, Redux, Tailwind CSS,
- Tools/Platforms : Git, Github, VSCode

Experience

Web Developer Intern

iNeuron Intelligence Pvt Ltd

March 2023 - May 2023 Remote- Bengaluru, Karnataka

• As an intern, I created a robust chat application in the MERN stack. By employing React. is, Tailwind CSS, Node.js, Socket.io, Express, and MongoDB, I engineered seamless one-to-one and group chat functionalities, solidifying my skills in full-stack web development.

PROJECTS

Video Streaming Application (React, Tailwind CSS, Redux) 🖸 |

- Optimized search functionality with autocomplete/typeahead suggestions, implementing advanced techniques like **caching** and **debouncing** for efficient API calls.
- Implemented a real-time chat simulation feature utilising API polling, enhancing the user experience.
- Enhanced user experience with **shimmer UI** loading, providing visual feedback during content loading for a smooth and responsive interface.
- Github

E-Com Shop (React, Redux, Tailwind CSS, Nodejs and Express, MongoDB) O

- Utilized React. is for front-end development. Tailwind CSS for rapid styling, and Redux for state management.
- Implemented user authentication and authorization using JSON Web Tokens.
- Integrated Razorpay payment gateway to enable secure and efficient payment processing.
- Implemented a category-wise product filter and product cart feature.
- Built an admin panel to manage products, orders, and coupons, empowering business owners with efficient e-commerce operations.
- Github

Crypto Currency Tracker (React, Zustand) O

- State management with **Zustand**.
- Data visualization with **Recharts Js**.
- Trending Crypto Currency data with Coingecko API.
- Github

COURSES

Acquired MERN Stack skills through a rigorous full-stack javascript web development bootcamp, developing a variety of real-world projects utilising industry-standard tools and technologies...

Did an DataStructures course under the guidance of Abdul Bari. Where i learned all the data structures and their application and how we can use that skills to solve problems.