VIPRANSH VERMA

Frontend Developer

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EDUCATION

Dr. RAM MANOHAR LOHIA AVADH UNIVERSITY	**2021**
*Master Of Computer Application - **Percentage** - 74%*	*Ayodhya, India*
Dr. RAM MANOHAR LOHIA AVADH UNIVERSITY	**2019**
*Bachelor Of Computer Application - **Percentage** - 65%*	*Ayodhya, India*

TECHNICAL SKILLS

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

Experience

Web Developer Intern	March 2023 - May 2023
iNeuron Intelligence Pvt Ltd	*Remote- Bengaluru, Karnataka*

- As an intern, I created a robust chat application in the MERN stack. By employing React.js, 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) ⦿ |

- Utilized **React.js** 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

Portfolio Application(React, Tailwind CSS) ⦿ |

- Fully **responsive** on all screen sizes.
- Used Hashnode **Graphql API** to fetch blogs.
- Implemented dark and light mode.
- Github
- Live Link https://vipransh.netlify.app

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.