Ved Sandeep Chakre

Software Development Engineer

Navi-Mumbai

Education

B.Tech in Electronics and Telecommunication SIES Graduate school of technology

2020 - 2023 | Mumbai

CGPA: 8.30

Professional Experience

Software Development Engineer Jio Platforms Limited

10/2023 - present

- Developed an in-house web application to manage and visualize automated reports and monitor team performance.
- Implemented dynamic data-fetching for real-time access to automation-generated reports.
- Created interactive graphs and charts for data visualization, improving team insights and decision-
- Collaborated with cross-functional teams to optimize workflows and enhance user experience.

Digital Marketing Intern **Noise Communications**

3 mos

- · Assisted in SEO optimization, keyword research, and on-page content strategies to improve organic search rankings.
- Contributed to social media campaigns and monitored website analytics to track performance and drive engagement.

Projects

Real-Time Chat Application

Node.js , Javascript , Chakra UI , Socket.io , React .

- Developed a real-time chat application allowing users to send and receive messages instantly.
- Implemented sockets for seamless WebSocket communication, enabling real-time message exchange.
- Built user authentication and search functionality, allowing users to find and chat with others.
- Designed a responsive and user-friendly interface ensuring an intuitive experience across devices.
- Used Node.js and JavaScript to build the backend and handle message routing, ensuring performance and scalability.

ToDo App

- Developed a simple TODO application to demonstrate the full-stack development workflow, implementing CRUD operations (Create, Read, Update, Delete) for managing tasks.
- Focused on understanding the complete flow from front-end user interaction to back-end data management, allowing users to add, edit, view, and delete tasks seamlessly.
- Implemented RESTful API endpoints for smooth communication between the client and server.

Technical Skills

Node.js | React.js | MongoDB | Javascript | Python | Data Structures and Algorithms. | Azure Devops | C++ | GitHub