**Sarthak Shastrakar**

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# **SUMMARY**

Highly motivated and results-oriented Full Stack Web Developer with a strong foundation in the MERN stack (MongoDB, Express.js, React.js, Node.js). Possesses a proven ability to design, develop, and deploy robust web applications. Eager to secure an internship opportunity to further refine skills and contribute to innovative projects in a collaborative environment.

# **TECHNICAL SKILLS**

* **Frontend -** JavaScript, React.js, Redux
* **Backend -** Node.js, Express.js
* **Database -** mySql, MongoDB
* **Version-Control Tools -** Visual Studio code, Git, GitHub, Render

## **PROJECTS**

**Real-Time Video Conferencing Application [**[**Link**](https://videoconferencingfrontend-6939.onrender.com/)**]**

**Tech Stack:** React.js, JavaScript, Node.js, MongoDB, Express.js, CSS3, WebSocket, Render.

* Developed a real-time video conferencing application leveraging WebRTC technology.
* Implemented features for seamless video/audio calls, screen sharing, chat functionality, and user authentication.
* Utilized Node.js to manage server-side logic and WebSockets for real-time communication.
* Integrated MongoDB for user data storage and efficient management.
* Deployed the application on a reliable platform like Render, [GitHub](https://github.com/sarthak-shastrakar/Video-Conferencing-App).

**Social Networking Platform [Link]**

**Tech Stack:** Next.js, React, Node.js, Express.js, MongoDB, Redux, WebSocket

* Built a comprehensive social networking platform with functionalities like user profiles, dynamic news feeds, and messaging capabilities.
* Designed and developed a scalable frontend using Next.js and React.js libraries.
* Integrated MongoDB to store user profiles, posts, and job listings securely.
* Implemented real-time features like notifications and chat using WebSocket technology
* Deployed the application on a reliable Platform like Render, GitHub.

### **EDUCATION**

Suryodaya College of Engineering and Technology, Nagpur

Bachelor of Technology in Computer Engineering (2022-2026) GPA:6.20

## **CERTIFICATIONS**

Full Stack Web Development Certificate - Udemy