Sarvesh Soni

 $\frac{shubhamsoni1231@rediffmail.com}{Road, Khairabad, Sultanpur(U.P)} \mid +917617878976 \mid 94, A Krishna Nagar, Dariyapur$

LeetCode | Portfolio | HackerRank | GitHub Profile

Summary

Passionate **Front-End Developer** with hands-on experience in building responsive, scalable web applications using React, JavaScript, and Tailwind CSS. Skilled in integrating real-time features and collaborating in team environments. Strong foundation in **AI/ML**, adding depth to full-stack development.

Education

Chhatrapati Shahu Ji Maharaj University(Formerly Kanpur University)Kalyanpur, Kanpur-208024 CSE (Specialization in Artificial Intelligence) B.Tech(3rd Year)

November 2022 - May 2026

Skills

Programming Languages: C++, Python, JavaScript, c language Front-End: React, Redux, Tailwind CSS, Bootstrap AI/ML & Computer Vision: OpenCV, face-api.js, DeepFace, FaceNet

Libraries/Frameworks: Flask-SocketIO

Tools & Platforms: Git & GitHub, VS Code, Vite, npm, Babel, Jest, Mocha, React-Webcam,

Socket.IO

Databases: MySql, MongoDB

Projects / Internship

Multiple Disease Prediction(Kidney, Diabetes & Heart) | Link

Tech Stack: Python, Pandas, Numpy, Scikit-learn, Streamlit, Matplotlib

- Designed and developed a responsive web app using **Streamlit** for early disease risk prediction.
- Built an intuitive user interface that simplifies input of medical parameters and displays prediction results clearly.
- Integrated ML models on the backend to deliver real-time feedback to users.
- Improved user experience by ensuring fast load times and clean UI layout across devices.

Visionary-Advanced-Image-Recognition-for-the-Next-Era(Internship) | Link **Tech Stack:** React, face-api.js, Flask, Flask-SocketIO, OpenCV, DeepFace, FaceNet

3 Month Remote

- Created a real-time face recognition web interface using React and Flask-SocketIO for image capture and result rendering.
- Integrated live camera input using react-webcam and face-api.js for seamless user interaction.
- Focused on front-end performance and optimized load/render cycles for real-time feedback.
- Collaborated on the back-end ML model pipeline, ensuring smooth integration with the UI.

BootStrap E-commerce Website(Internship) | Link

Tech Stack: HTML, CSS, Bootstrap 4, JavaScript, FontAwesome

3 Month Remote

- Developed a fully responsive E-commerce website with shopping cart, checkout & product search functionality.
- Used Bootstrap grid system and custom media queries to ensure consistent UX across all screen sizes.
- Integrated secure payment options for seamless checkout experience & order confirmation system.

Certifications

Web Development - Internship Studio

Training Certificate for Web Development - Internship Studio

Soft Skills - TCS

AI Tools Workshop - Growthyfai Technologies

Workshop on Project IDX - Bolt IoT

AI/ML Intership - Infosys