

Sarvesh Soni

✉ shubhamsoni1231@rediffmail.com

☎ +917617878976

📍 94,A Krishna Nagar, Dariyapur, Road, Khairabad
Sultanpur(U.P)

[LeetCode](#) | [Portfolio](#) | [HackerRank](#) | [GitHub](#)

Professional Summary

Aspiring **Full Stack Web Developer** with a strong foundation in both **Front-End** and **Back-End Technologies**, seeking to leverage my skills in **JavaScript, React, and Express.js** to create efficient and user-focused web applications. Eager to contribute my passion for web development and **AI-enhanced solutions** within a dynamic tech organization. _

Education

Chhatrapati Shahu Ji Maharaj University (Formerly Kanpur University)

Kalyanpur, Kanpur-208024

CSE (Specialization in Artificial Intelligence) B.Tech(4th Year)

November 2022 - May 2026

Current CPI: 8.0/10

Skills

Programming Languages:	C,C++, Python, JavaScript
Front-End:	React(Hooks,Router), Redux, Tailwind CSS, HTML,CSS3
Back-End & Frameworks:	Node.js, Express.js, REST APIs, JWT, bcrypt, File Uploads (Multer)
AI/ML & Computer Vision:	OpenCV, face-api.js ,DeepFace, FaceNet
Libraries/Frameworks:	Flask-SocketIO, React-Webcam,Socket.IO
Tools & Platforms:	Git & GitHub, VS Code, Vite, npm,Postma
Backend-as-a-Service:	Appwrite
Databases:	MySql, MongoDB

Experience

[Visionary-Advanced-Image-Recognition-for-the-Next-Era\(Internship\)](#) | [Link](#)

3 Month

Tech Stack: React, face-api.js, Flask, Flask-SocketIO, OpenCV, DeepFace, FaceNet

Remote

- Developed a real-time face recognition system using Python, OpenCV, and TensorFlow by integrating live camera input for accurate individual identification.
- Led the complete machine learning pipeline, handling data collection, preprocessing, CNN-based model training, evaluation, and deployment for facial recognition.
- Drove the design and implementation of a user-friendly interface for image upload and result display using Flask.

[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.
- Designed & optimized user interface using HTML, CSS, Bootstrap & JavaScript for smooth navigation.
- Integrated secure payment options for seamless checkout experience & order confirmation system.

Projects

[VideoTube – Full Stack Video Streaming Platform](#) | [Link](#)

Tech Stack: React, Redux Toolkit, TailwindCSS, Vite, Node.js, Express, MongoDB, Socket.io, Cloudinary, Multer, JWT, Axios

- Developed a full-stack video sharing platform inspired by YouTube, enabling users **secure authentication and authorization** using JWT and bcrypt for user accounts.
- Integrated **Cloudinary** for efficient video storage and streaming, with Multer handling file uploads.
- Designed a **responsive frontend** with React, TailwindCSS, and React Router for seamless navigation and modern UI.
- Utilized **MongoDB with Mongoose** for scalable data management, including video metadata, user profiles, and comments.

Certifications

[Web Development](#)- Internship Studio

[Training Certificate for Web Development](#) - Internship Studio

[Soft Skills](#) - TCS

[AI Tools Workshop](#) - Growthfyai Technologies

[Workshop on Project IDX](#) - Bolt IoT

[AI/ML Internship](#) - Infosys