

# SARVESH SONI

Front End Developer

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Road,Khairabad,Sultanpur(U.P)

**LeetCode** | **Portfolio** | **HackerRank**

## EDUCATION

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**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

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Programming Languages: C++, Python, JavaScript, c language  
Libraries/Frameworks: React, redux, tailwind css, bootstrap, Angular, Node.js, NestJS, face-api.js, Flask, Flask-SocketIO, OpenCV, DeepFace, FaceNet  
Tools / Platforms: VS Code, Vite, Git & Github, npm, Babel, Jest, Mocha, React Webcam, Socket.IO  
Databases: MySQL, MongoDB

## PROJECTS / OPEN-SOURCE

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**Multiple Disease Prediction(Kidney,Diabetes & Heart) | Link** *Python,Jupyter Notebooks,pandas,Numpy,Scikit-learn,Streamlit,Matplotlib,Seaborn,Pickle*

- Developed a machine learning-based solution to predict the likelihood of these diseases based on medical parameters.
- Enabled early intervention and proactive healthcare monitoring for individuals.
- Providing easy access to disease predictions through an interactive web application.
- Offering personalized health insights based on user input data.
- Enhancing the user experience with a user-friendly interface for disease risk assessment.

**Visionary-Advanced-Image-Recognition-for-the-Next-Era(Remote Internship | Link** *React ,face-api.js ,Socket.IO-client ,React Webcam ,Tailwind CSS,Flask,Flask-SocketIO,OpenCV,DeepFace,FaceNet*

- 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.
- Learnt advanced machine learning concepts and applied CNNs for facial feature extraction and classification with high accuracy.

**BootStrap\_E-commerce\_Website(Remote Internhip) | Link** *HTML, CSS, Bootstrap, JavaScript,FontAwezo,Bootstrap 4me, jQuery*

- 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.

## CERTIFICATIONS

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- Full Stack Developer - **Internship Studio**
- Training Cernificate for Web Development - **Internship Studio**
- Soft Skills - **TCS**
- AI Tools Workshop - **Growthyfai Technologies**
- Workshop on Project IDX - **Bolt IoT**
- AI/ML Intership - **Infosys**