SARVESH SONI

Front End Developer

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LeetCode | HackerRank

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

Libraries/Frameworks: React, redux, tailwind css, bootstrap, Angular, Node.js, NestJS

Tools / Platforms: VS Code, Vite, Git & Github, npm, Babel, Jest, Mocha

Databases: MySql, MongoDB

PROJECTS / OPEN-SOURCE

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HTML, CSS, JavaScript, API Integration (OpenWeather API), Git/GitHub

- I aimed to solve the problem of providing accurate and real-time weather information to users without the interruption of ads, which are commonly seen on many websites today.
- The final release/launch impacted 1000+ users by helping them access timely and reliable weather updates in a distraction-free environment."

Hostel Booking App | Link

tkinter, MySQL Connector

- The project impacted 400+ users by demonstrating how database integration can be used to efficiently manage hostel-related tasks, such as room allocation, maintenance requests, and fee tracking.
- The primary focus was on creating a well-structured database to store and manage student data, room availability, payments, and maintenance records, while providing basic functionalities for both hostel management and residents.
- By using SQL queries, database normalization, and relational database design, I was able to create a system that efficiently tracks and manages hostel data, allowing me to learn how to handle and query large datasets."

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.
- \bullet 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.

- 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.
- ullet Integrated secure payment options for seamless checkout experience & order confirmation system.

CERTIFICATIONS

- Full Stack Developer Internship Studio
- Training Cernificate for Web Development Internship Studio