

YOUSUF SHABIBI



+91 7249769809



shabibiyousuf@gmail.com



Aurangabad

About Me

Aspiring Data Analyst with a strong foundation in Artificial Intelligence and Data Science, specializing in Python, data visualization, and analytics. Proven experience in machine learning projects and predictive modeling, complemented by the development of web applications using Flask and Streamlit. Currently enhancing analytical skills as a Data Analyst Intern at EDS Company (Delhi), committed to delivering innovative data-driven solutions while pursuing ongoing professional growth.

Experience

Environmental Design Solution (EDS)

Data Analyst Intern (current)

- Developed data visualizations and dashboards.
- Performed exploratory data analysis on large datasets to identify trends and outliers.
- Created SQL queries to extract relevant information from relational databases for various projects.

Education

CSMSS Chh. Shahu College of Engineering
B.Tech. [Artificial Intelligence and Data Science] Year: 2025

Al-Irfan Secondary School khuldabad
12th [CBSE] Year: 2021

Al-Irfan Secondary School khuldabad
10th [CBSE] Year: 2019

Projects

Car retail Price Prediction: Developed a predictive model to estimate car retail prices based on features such as mileage, engine capacity, age, and brand. Deployed the model using Streamlit, enabling interactive user input and real-time price predictions.

Triple Rider and Helmet Detection: Developed a Deep Learning system using CNNs to detect triple riders and helmet usage from images and videos, aimed at enhancing road safety.

Air Quality Prediction: Predict air quality index based on historical data and meteorological parameters.

Image Classification Using Neural Networks: Developed a neural network model to classify images into categories (e.g., cats vs. dogs), achieving 90% accuracy. Focused on optimizing architecture and activation functions.

Expertise

- Streamlit
- Skilled in Machine Learning
- Data analytics
- Proficient in Deep Learning
- Data interpretation
- Python programming
- Power BI Data Visualization
- Data Management Using SQL

Additional Information

Languages: English, Hindi, Urdu.

Certifications: Udemy (Data Science), Nvidia (Fundamentals of Deep Learning, Udemy (Java Programming)