

ANKIT VERMA

Data Analyst | SQL Developer | Web Development (HTML, CSS, JS) | Machine Learning

• 9026329095 • Sultanpur UP 228001 • [Portfolio](#) • [Linkedin](#) • [Github](#) • ankitvermasultanpur9026@gmail.com

ABOUT ME

Motivated Computer Science and Engineering (B.Tech) student with strong expertise in Python, Data Analytics, SQL, Full Stack Development (HTML, CSS, JavaScript), and Machine Learning. Experienced in building responsive web applications, predictive ML models, and optimized database solutions. Passionate about data-driven problem solving, clean web design, and continuous learning to create impactful technology solutions

EDUCATION

BACHELOR OF TECHNOLOGY (B.TECH)

Expected 2026

Dr. A. P. J. Abdul Kalam Technical University, Lucknow

BACHELOR OF SCIENCE (B.SC)

2020-2023

DR. R M L AVADH UNIVERSITY AYODHYA

INTERMEDIATE (UP BOARD)

2020

M.G.S. INTER COLLEGE Sultanpur

HIGH SCHOOL (UP BOARD)

2018

Government Inter College Sultanpur

SKILL

- Python
- Advance Excel
- SQL
- HTML ,CSS ,JS
- Power BI
- Communication

EXPERIENCE

Intern

--Softpro India Computer Technologies (P) Ltd ,Lucknow

Sep 2024-Nov 2024

- Created a Rainfall Prediction System using Logistic Regression, achieving 87% model accuracy, and deployed it via Django with a user-friendly web interface
- Built a Object Detection using YOLO using Python, which is detect real time objects
- Frontend Development Project – Developed a responsive YouTube/Flipkart/Amazon clone UI using HTML, CSS, and JavaScript.

Intern

--QSpiders - Software Testing Training Institute, Noida

20-July-Present

Learning Data Analytics – Gaining skills in Python, SQL, Excel, and Power BI for data cleaning, visualization, and analysis.

PROJECTS

OBJECT DETECTION USING YOLO:

- Built and Trained the model on a custom dataset to detect multiple object categories with high accuracy. Achieved efficient real-time performance suitable for live applications. ([Try it here](#))

Rain-Fall-Prediction System

- Build a machine learning model to predict rainfall using Logistic Regression. Utilized features like precipitation, temperature, and wind speed for predictions. Deployed the model in a web application using the Django framework . ([Try it here](#))

Weather-Dashboard-in-Power-BI

- This project is an interactive Weather & Air Quality Dashboard built using Power BI and integrated with a Weather API. It provides real-time weather updates, forecasts, air quality metrics, and environmental insights in a visually engaging way([Try it here](#))

EXTRA- CURRICULAR ACTIVITIES

- Enjoy playing cricket, exploring new places, photography, and hanging out with friends.