

MOHD ABBAS

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Detail-oriented Data Analyst with a robust foundation in data analysis, machine learning, and data visualization. Skilled in using Python, SQL, and data analysis tools to uncover insights and support data-driven decision-making. Enthusiastic about learning new technologies and improving data analytics processes.

Education

B.Sc. (Hons) CS from Teerthankaer Mahaveer University, Moradabad.	2021-2024
Intermediate from State Board with a score of 67%.	2020-2021
High school from State Board with a score of 67%.	2018-2019

Training

- **Machine Learning Concepts and Modeling** from Teerthanker Mahaveer University in 2023.
- Accenture North America **Data Analytics and Visualization Job Simulation** on Forage - March 2024 Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture.

Project

- **Fake News Detection:** Created a basic Fake News detection Model using Flask API and Random Forest algorithm, achieving 89% accuracy. Employed NLP and Vectorizer for data preprocessing. [Repository](#)
- **Hotel Booking Analysis:** The hotel booking analysis project utilizes Python and data analysis tools to explore booking data. It uncovers insights into booking trends, cancellation rates, and average daily rates, aiding stakeholders in decision-making and strategy optimization. [Repository](#)
- **Text Analysis Tool:** The Text Analysis Web App utilizes Flask for web development, Pandas for data manipulation, NLTK for natural language processing tasks, and Textstat for computing text statistics. These libraries enable efficient handling of data uploads, text processing, and analysis, providing users with valuable insights into their textual data. [Repository](#)

Certifications

- Certified by Spoken Tutorial Project at IIT Bombay in **Python Programming** Training in 2023 with a score of 75%.
- Completed an Introduction to **Google Data Analytics** course by Google on Coursera. Earned certificate in December 13, 2023 with a score of 89%. [Coursera Profile](#)
- Complete **Python for Data Science** by IBM in 2024.

Skills

Technical

Programming Languages: Python (numpy, pandas, matplotlib), Java, SQL

Data Analysis Tools: Power BI, Excel

Concepts: Basics of Machine Learning, RDBMS, Software Engineering, OS

Personal

Strong communication skills, Analytical thinking, Intrapersonal communication, problem solving

Hobbies

Listening to music, Playplay with electronic components, Exercising