

MOHD ABBAS

[Mail](#) [Git](#)

Mobile: +91 7060568291

[LinkedIn](#)

[Portfolio](#)

Detail-oriented Data Analyst with hands-on experience in SQL, Python, Excel, and Power BI. Skilled in data collection, analysis, and visualization, driving strategic insights and business decisions. Proficient in machine learning basics, NLP, and data preprocessing. Demonstrates strong communication, analytical thinking, and problem-solving skills

Education

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|---|-----------|
| B.Sc. (Hons) CS from Teerthankar 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 |

Skills

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- **Programming Languages:** Python, Java, SQL, HTML, CSS
 - **Libraries:** Numpy, Pandas, Matplotlib, Scikit-learn, Seaborn
 - **Data Analysis Tools:** Power BI, Excel
 - **Concepts:** Machine Learning, DBMS, Software Engineering, OS, Data Structures, Computer Networks, Big Data
 - **Personal:** Strong communication, Analytical thinking, Intrapersonal communication, Problem solving

Work Experience

Internships

Data Analyst Intern at KultureHire (June 2024 – July 2024): Analysed Gen Z career aspirations using Google Forms, SQL, and Excel. Created dashboards and answered business questions with pivot tables and Power BI.

Job Simulations

- 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.
- **PwC Switzerland Power BI Job Simulation on Forage - July 2024:** Enhanced Power BI skills for client data visualization, created effective dashboards, and analyzed HR data for gender balance issues, demonstrating strong analytical and communication skills.
- **Tata Data Visualisation Empowering Business with Effective Insights Job Simulation on Forage - July 2024:** Completed a simulation for Tata Consultancy Services, creating data visualizations and preparing questions for client senior leadership to aid in effective decision-making.

Training

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- **Machine Learning Concepts and Modelling** from Teerthankar Mahaveer University in 2023.

Projects

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- **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.
 - **The Text Analysis Web App**, built with Flask, Pandas, NLTK, and Textstat, efficiently handles data uploads, text processing, and analysis. It offers users valuable insights into their textual data.

Achievements & Certifications

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- Certified by Spoken Tutorial Project at IIT Bombay in **Python Programming** in 2023 with a score of 75%.
 - Completed a **Google Professional Data Analytics** course by Google on Coursera. Earned certificate in December 13, 2023 with a score of 89%.
 - Complete **Python for Data Science** by IBM in 2024.