

MOHD ABBAS

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Objective

Aspiring Data Analyst seeking to leverage SQL, Python, and data visualization skills in a dynamic, technology-driven organization. Eager to contribute to data-driven decision-making processes and further develop expertise in data analytics.

Education

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

- **Programming Languages:** Python, SQL
- **Libraries:** Numpy, Pandas, Matplotlib, Scikit-learn, Seaborn
- **Data Analysis Tools:** Power BI, Excel, Power Point
- **Concepts:** Machine Learning, DBMS
- **Business Analysis:** Gathering and documenting requirements, translating and breaking down requirements.
- **Problem-Solving:** Analytical skills, Root Cause Analysis (RCA), problem-solving tools.
- **Technical Skills:** Business analysis tools, agile methodologies, requirements governance.
- **Leadership & Mentoring:** Leading interactions, coaching team members.
- **Communication:** Verbal and written communication, stakeholder interactions, clear documentation.
- **Interpersonal Skills:** Collaboration, feedback, constructive challenges.
- **Agile Methodology:** Agile project management and implementation.
- **Autonomy & Time Management:** Independent work, effective time management.

Work Experience

Data Analyst Intern

KultureHire

June 2024 – July 2024 | Remote

- Analysed Gen Z career aspirations using Google Forms, SQL, and Excel.
- Created interactive dashboards and answered business questions using pivot tables and Power BI

Job Simulations

- **PwC Switzerland Power BI Job Simulation on Forage - July 2024:** Enhanced Power BI skills for client data visualization, created effective dashboards, and analysed HR data for gender balance issues, demonstrating strong analytical and communication skills.

Projects

- **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.
- **Stock Market Analysis and Forecasting:** Analyzed stock market trends with Exponential Smoothing and ARIMA models, assessing forecast accuracy and data stationarity to provide insights on market stability.

Achievements & Certifications

- Certified By IBM in **Python for Data Analysis**.
- Completed a **Google Professional Data Analytics** course by Google on Coursera. Earned certificate in December 13, 2023 with a score of 89%.