MOHD KAIF

Data Scientist

@mr.kabir14320@gmail.com +919336828088 Haryana, India LinkedIn- https://www.linkedin.com/in/mohd-kaif-054b17262/

Highly motivated data scientist with a strong foundation in data analysis, statistical modeling, and machine learning. Proficient in Python languages, with a focus on data visualization and MySQL database management. Skilled in data cleaning and exploratory data analysis (EDA), adept at problem-solving and extracting insights from complex datasets. Possesses a solid understanding of data mining techniques and a passion for leveraging data to drive actionable business decisions. Seeking an opportunity to apply my skills and knowledge in a dynamic and challenging data science role.

EDUCATION

Qualification	Institution	Passing Year
B.Sc	Professor Rajendra Prasad University (U.P.)	2023
Class 12th	Mother Suhag Inter College (U.P.)	2019
Class 10th	Mother Suhag Inter College (U.P.)	2017

WORK EXPERIENCE

Data Analyst – The Red Carpet Ventures, Gurugram

August 2024 – Present

- Managed and analyzed large datasets using Excel, ensuring accuracy and delivering actionable insights for business decisions.
- Automated data workflows using Google Apps Script and developed Python scripts with Selenium and Beautiful Soup for web scraping.
- Maintained CRM systems, engaged with clients during site visits to gather requirements, and provided tailored data solutions.
- Represented the organization at client events, building strong relationships and understanding client needs to align data solutions with business goals.
- Created impactful dashboards and visualizations to communicate data insights effectively to stakeholders.

Data Analyst – 32Mobiles, Gurugram

October 2023 – June 2024

- Utilized advanced Excel functions (such as VLOOKUP, PivotTables, and Macros) to analyze and visualize data, improving reporting efficiency by 30%.
- Developed and maintained complex SQL queries to extract, manipulate, and analyze large datasets from diverse sources.
- Created data-driven dashboards in Excel and Tableau, presenting insights to stakeholders and facilitating strategic decision-making.
- Conducted statistical analysis using Excel and Python to identify trends, patterns, and anomalies in data sets, resulting in actionable recommendations.
- Collaborated with cross-functional teams to interpret data, validate findings, and communicate analytical insights effectively.

Data Scientist (Internship) – A.A.M Infotech Pvt. Ltd., Gurugram

February – October 2023

- Using automated tools to extract data from primary and secondary sources.
- Created data visualization graphics, translating complex data set into comprehensive visual representations using Python as well as Tableau.
- Performed data extraction and data manipulation using MySQL
- Performed data analysis and modeling using Excel and for large datasets, resulting in the identification of key trends and patterns that provided strategic insights to management.

PROJECTS

Sales Analysis (Excel and VBA project)

- Analysed sales data to identify top-selling products, highest profit margins, and busiest time periods.
- Utilized Excel functions and formulas to manipulate and clean large datasets.
- Provided insights and recommendations to support strategic decision-making and revenue growth.

Pizza Delivery Sales Analysis (SQL project)

- Created a schema and imported data from excel file by converting to csv using VBA code.
- Used DDL queries for creation of primary key and foreign key and create connection between tables.
- Used DML queries to clean the data to get the accurate results
- Performed DQL statements to gather the results of the questions asked related to the data.

Residential Real Estate Price Prediction (Kc house dataset- Kaggle)

- Developed a machine learning model to predict residential housing prices based on features like bedrooms, bathrooms, and square footage.
- Leveraged attributes such as the living area and lot size to analyze and determine accurate market prices.
- Implemented a data-driven approach to identify patterns and factors influencing house prices for optimal investment decisions.
- Successfully generated predictions to guide the real estate investment trust in making informed residential property investments.

SKILLS

Analytics: Descriptive and Predictive Analytics

Languages: Python, VBA Visualization: Excel Charts

Databases: SQL

Soft Skills: Analytical thinking, Problem-solving and communication skill

CERTIFICATION

Data Scientist with Python – Ducat INDIA, Gurugram