

MOHAMMED ZEESHAN KHAN

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DATA ANALYST

Data Analysis | Statistical Analysis | Data Visualization

Detail-oriented and analytical-minded recent graduate with a strong foundation in data analysis tools and methodologies. Proficient in Python, SQL, and data visualization techniques, eager to leverage academic background and internship experience to contribute effectively as a data analyst. A proactive problem-solver with a passion for transforming data into actionable insights to drive business success.

PROJECTS

WhatsApp Group Chat Analysis

- Utilized Python for sentiment analysis and trend identification on WhatsApp group chat data.
- Employed natural language processing techniques to analyze text data and extract valuable insights.
- Enhanced understanding of group dynamics, sentiment trends, and prevalent topics, aiding informed decision-making within the community.

Youtube Scrapping

- Scraped YouTube data using Python to analyze video metrics and trends.
- Utilized web scraping libraries and APIs to extract relevant data such as views, likes, and comments from YouTube videos.
- Provided insights into video performance, audience engagement, and content trends, aiding content creators in optimizing their strategies for greater reach and engagement.

Time-Series Analysis

- Applied time series analysis techniques to analyze temporal data patterns and forecast future trends
- Utilized statistical methods such as ARIMA and machine learning algorithms like LSTM to model and analyze time-dependent data.
- Facilitated accurate forecasting of future trends, allowing for proactive decision-making and resource optimization.

Loan Eligibility Prediction

- Developed a machine learning model to predict loan eligibility based on applicant data.
- Utilized supervised learning algorithms such as logistic regression or decision trees on historical loan data to train the model.

- Improved loan approval process efficiency and reduced manual workload by automating initial eligibility assessment, leading to faster decision-making and better customer experience.

EDUCATION

ABES Engineering College - Ghaziabad, U.P

Master of Computer Application – Computer Science, July 2023

Institute of Professional Excellence and Management - Ghaziabad, U.P

Bachelor of Computer Application – Computer Science, July 2021

PROFESSIONAL SKILLS

- Proficiency in tools such as Python, R, SQL, Excel, Tableau, or Power BI for data manipulation, visualization, and statistical analysis.
- Ability to create visually appealing and informative data visualizations to communicate insights effectively to stakeholders.
- Effective communication skills to convey technical findings and insights to non-technical stakeholders in a clear and understandable manner.

CERTIFICATIONS

Introduction to Data and Data Science- *Data Science 365*

The Data Analyst: Complete Data Analyst Bootcamp- *Udemy*

Introduction to ChatGPT and Generative AI- *Data Science 365*

PCAP: Programming Essentials in Python- *CISCO*

Developing Soft-Skills and Personality- *Swayam NPTEL*

Enhancing Soft-Skills and Personality- *Swayam NPTEL*

LANGUAGE COMPETENCIES

- English: fluent (speaking, reading, writing)
- Hindi: native language
- Urdu: intermediate (speaking, reading); basic (writing)