Mohammed Zeeshan Khan

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LinkedIn | Portfolio | GitHub

EDUCATION

ABES ENGINEERING COLLEGE · October 2021 - July 2023
Computer Applications Master of Computer Applications · Ghaziabad, Uttar Pradesh
CGPA: 7.8

INSTITUTE OF PROFESSIONAL EXCELLENCE AND MANAGEMENT · July 2018 - July 2021
Computer Applications Bachelor of Computer Applications · Ghaziabad, Uttar Pradesh
Percentage: 68%

INGRAHAM INSTITUTE ENGLISH SCHOOL · April 2016 - March 2017
Science Intermediate School · Ghaziabad, Uttar Pradesh
Percentage: 68%

INGRAHAM INSTITUTE ENGLISH SCHOOL · April 2014 - March 2015
Science High School · Ghaziabad, Uttar Pradesh
Percentage: 80%

EXPERIENCE

SOFTCRAYONS TECH SLUTIONS PVT LTD | Data Analyst · August 2023 – April 2024
Ghaziabad, Uttar Pradesh

- Data collection, preprocessing, and exploratory analysis
- Creating data visualizations, reports, and presentations
- Collaborating remotely with team members and adhering to deadlines

SKILLS

Programming Languages	Python
Libraries/Frameworks	Numpy, Pandas
Tools / Platforms	Power BI, Tableau, Excel
Databases	SQL

PROJECTS / OPEN-SOURCE

WHATSAPP GROUP CHAT ANALYSIS | Link · Python, NLP

- Utilized Python for sentiment analysis and trend identification on WhatsApp group chat data.
- Employed natural language processing techniques to analyse 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 | Link · Python, Web Scraping

- Scraped YouTube data using Python to analyse 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 | Link   Python, Time Series Analysis, Machine Learning

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

LOAN ELIGIBILITY PREDICTION | Link   Python, Machine Learning

- 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.

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.