Muhammad Muneeb Shafiq

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EDUCATION

Punjab University College of Information and Technology (PUCIT), Lahore
Bachelor in Data Science, November 2027

EXPERIENCE

Campus Ambassador | Devsinc: Feb 2025 – **Present**
- Arranged Industry tours to minimize the difference between Industry and academia
- Arranges Workshops on Ai/ML/Data Analysis

PROJECTS

Tour Planning Ai Assistant (Python, Gradio, Groq, Hugging Face) | Link

- Created a Python-based web app using Gradio, integrating Groq API and Hugging Face models for personalized travel itineraries
- Combined Hugging Face transformers and Groq's inference to deliver accurate, real-time travel recommendations
- Developed a modular Python backend and intuitive Gradio front-end, deployed on Hugging Face Spaces for global access

Chicago Crime Rate Analysis (PowerBi, Pandas, Numpy, Mssql)

- Utilized Pandas and Numpy for data cleaning and preprocessing of large crime datasets, ensuring data accuracy and consistency.
- Developed interactive PowerBi dashboards to visualize crime trends, patterns, and hotspots across Chicago neighborhoods
- Integrated MSSQL for efficient data storage and retrieval, enabling scalable analysis of historical crime data

Developers Survey Analysis Report (Pandas, Numpy, MatplotLib, Seaborn, Mssql)

- Analyzed survey data using Pandas and Numpy to identify key trends in developer preferences
- Created compelling visualizations with Matplotlib and Seaborn
- Leveraged MSSQL to manage and query large survey datasets, optimizing data processing

Credit Card Transaction Weekly Analysis Report (PowerBi, Pandas, Numpy, Mssql)

- Processed and analyzed weekly transaction data using Pandas and Numpy
- Designed dynamic PowerBi reports to visualize transaction trends
- Managed data storage and retrieval with MSSQL, ensuring efficient handling

Technologies and Languages

- Python, SQL, HTML, CSS
- Git, PowerBi, Pandas, Numpy, Scikit-learn, MatploLib, Seaborn