



## Ahmed Khan

### Data Scientist

### Contact

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Lahore, Pakistan.

### Education

Bachelor's degree in  
Software Engineering  
UMT

### Languages

English and Urdu

I'm a data enthusiast who uncovers hidden patterns and transforms data into actionable insights. My expertise lies in machine learning, deep learning, and natural language processing (NLP), including Large Language Models (LLMs) and Langchain. I excel at translating complex problems into creative solutions and effectively communicating insights to drive data-driven decisions.

### Recent Projects

#### Twitter Sentiment Analysis

Created a custom Twitter sentiment analysis system using machine learning algorithms to assess the mood and opinions expressed in tweets.

#### Live Sentiment Analysis of Reddit Posts about ChatGPT

Developed a Streamlit application that performs live sentiment analysis of Reddit posts related to ChatGPT, visualizing sentiment trends over time.

#### NER to Extract Medical Info from PDF

Name Entity Recognition (NER) techniques to extract medical information from PDF. By leveraging advanced NLP models

### Skills

- Python
- Deep Learning
- Natural Language Preprocessing
- Tensorflow
- LLM
- Data Visualization