

Waris Hayat

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Objective

Aspiring Data Scientist and AI enthusiast seeking to apply skills in machine learning, data analysis, and software development.

Education

- National University of Modern Languages (NUML), Islamabad
Bachelor of Software Engineering (6th Semester) | CGPA: 3.0 | 2022 - Present
 - Punjab College, Barakahu, Islamabad
Intermediate in Computer Science | 65% | 2018 - 2020
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Skills

- Languages: Python, Java, C++, HTML/CSS, Bootstrap
 - Data Analysis: NumPy, Pandas, SQL
 - Visualisation: Matplotlib, Seaborn, Plotly
 - Machine Learning: TensorFlow, Keras, Scikit-learn, PyTorch, Transfer Learning
 - NLP: NLTK, Hugging Face, SpaCy
 - Web Dev: Flask, Streamlit
 - Tools: Docker, JIRA, Scrum, Git/GitHub
 - Languages: English, Urdu
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Certifications

- Basic Python Programming
 - HTML & CSS Basics
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Projects

Qlora-Peft-LLMs-Prompt-Generation

Prompt generation using Qlora and PEFT with TinyLlama in Kaggle/Google Colab.

[Link to Project]: [Warishayat/Qlora-Peft-LLM-s](#)

Sentiment Analysis App

Streamlit app for real-time sentiment analysis of tweets with TensorFlow and NLTK.

[Link to Project]: [Warishayat/Sentiment-Analysis](#)

Face Mask Detection

CNN-based system with VGG16 for real-time mask detection using OpenCV.

[Link to Project]: [Warishayat/Face-Mask-Detection](#)

Achievements

- Microsoft Student Ambassador (Beta level)
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References

- Available upon request.