

# Muhammad Ahmed

Machine Learning | Deep Learning | Computer vision | NLP | Chatbot Development

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📍 Lahore, Pakistan

🌐 github.com/Aplha-pro

🌐 muhammad-ahmed-a3a1a1226

## EXPERIENCE

### Peer Tutoring

#### University of Management and Technology

📅 10/2022 - Present 📍 Lahore, Pakistan

Peer Tutor at UMT. Conducted lectures and provided support to enhance student performance by providing expertise in:

- Machine Learning
- Deep Learning
- Programming Fundamentals

### British Airways Data Science Job Simulation on Forage

#### British Airways

📅 11/2023 - 11/2023 📍 Remote

Responsibilities included:

- Simulated British Airways customer reviews.
- Scraped and analyzed customer review data.
- Developed a predictive machine learning model to understand buying behavior factors.

## EDUCATION

### Bachelors of Science in Artificial Intelligence

#### University of Management and Technology

📅 10/2021 - Present 📍 Lahore, Pakistan

GPA

3.64 / 4.00

### Faculty in Science

#### Pakistan International School Jeddah

📅 03/2019 - 03/2021 📍 Jeddah, Saudi Arabia

Marks

886 / 1100

### Matriculation

#### Pakistan International School Jeddah

📅 05/2017 - 03/2019 📍 Jeddah, Saudi Arabia

Marks

705 / 1100

## PROJECTS

### Voice Controlled Smart Home System

📅 05/2024 - Present

🔗 github.com/Aplha-pro/Voice-Controlled-Smart-Home-System

### AI Virtual Mouse Using Hand Gesture

🔗 github.com/Aplha-pro/AI-virtual-mouse-using-hand-gesture

### Pakistan 2024 Election Prediction

🔗 github.com/Aplha-pro/Pakistan-2024-Election-Prediction

### COVID-19 Diagnose Using X-Rays Images

🔗 github.com/Aplha-pro/CoviDiagnoseServe

### AI Chatbot in Django using Neo4j

🔗 github.com/Aplha-pro/AI-Chatbot-using-Neo4j

## ABOUT ME

Passionate AI student with expertise in ML, DL, CV, NLP & Chatbot dev. Focused on continuous learning and seeking opportunity to apply AI knowledge and project-driven work. Seeking opportunities to apply AI knowledge and contribute to advancements in the field.

## PUBLICATION

### Comparative Analysis of Different Models to Identify Chickenpox, Monkeypox, and Measles

Muhammad Ahmed, Dr Shaista Habib

📅 12/2023 - Present

## SKILLS

Python

Machine Learning

Deep Learning

OpenCV

Chatbot Development

NLP

TensorFlow

Image Processing

Neo4j

Computer Vision

## CERTIFICATION

- OpenCV Bootcamp
- Machine Learning Specialization
- Programming in Python
- Generative AI for Everyone
- Version Control

## LANGUAGES

- URDU
- ENGLISH
- ARABIC

## HOBBIES

- POETRY
- Cricket
- Travelling