



Muhammad Maaz

Machine Learning Engineer

Proficient in machine learning techniques for data analysis and predictive modeling, enhancing decision-making capabilities.

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📅 27 February, 2000

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WORK EXPERIENCE

Machine Learning Engineer Beta Byte Technology Pvt.Ltd

07/2023 - 06/2024

Achievements/Tasks

- Involved developing, training, and deploying machine learning models to solve real-world problems.
- Trained so many models along with their websites using streamlit, a Python library
- Integrated Front-end side with Back-end side

BETA BYTE TECHNOLOGY PVT.LTD PROJECTS

Lung Cancer Classification Using Machine Learning Models

- trained the model for lung cancer using **Logistic Regression**, **Random Forests**, **Decision Tree** etc along with a website using **Streamlit** library.

Heart Attack Rate Classification Using Machine Learning Models

- Trained the model for heart attack rate using **SVM**, **Logistic Regression**, **Decision Tree**, **Random Forest**, **Gradient Boosting**.

Chicken Pox Classification Using Deep Learning Models

- Created this project using all Keras models such as **VGG16**, **VGG19**, **Inception**, **ResNet152V2**, **DenseNet121** and so all, along with a website using **Streamlit** library

Indoor Detection Using YOLOV8

- Created An object detection project using **YOLOV8**, version of YOLO with better accuracy

EDUCATION

BS in Computer Science University of Peshawar

10/2020 - Present

Peshawar, Pakistan (3.7 CGPA)

Final Year Project

- **Breast Ultrasound Classification Convolution Neural Networks**
- Created Final Year project Applying all Keras models such as **VGG16**, **VGG19**, **Inception**, **ResNet152V2**, **DenseNet121** and so all, along with a website using **Streamlit** library

SKILLS

Python Developer

Machine Learning

Deep Learning

Object Detection

NLP

Data Analyst

AI Chatbot Developer

Prompt Engineer

CERTIFICATES

Artificial Intelligence (onsite) (2023 - 2024)

Artificial Intelligence with Irfan Malik (online)
(07/2023 - 12/2024)

Machine Learning Using Azure On Microsoft

Python Programming Language With Harry

That was my first course that I had ever started with Harry three years ago.

LIBRARIES

NumPy

OpenCV

Beautiful Soup

Pandas

Matplotlib

Selenium

Seaborn

Streamlit

Scikit-learn

Pickle

TensorFlow

Keras

LANGUAGES

Chinese

Elementary Proficiency

English

Full Professional Proficiency

Urdu

Native or Bilingual Proficiency

Pushto

Native or Bilingual Proficiency

INTERESTS

New skills

Sports

Reading Books

Multilingual

walking

travelling