

# Taha Ijaz

Aspiring Machine Learning & Data Science Intern

## Contact

**Phone**

03208435037

**Email**

tahaijaz94@gmail.com

**Address**

Kasur,Punjab

## Expertise

ML Computer Vision Programming

Languages (Python, Java, C) Data

Science Machine Learning Concepts

(Supervised, Unsupervised Learning,

Model Evaluation) Libraries &

Frameworks (Scikit-learn, Pandas,

NumPy, OpenCV) Tools & Platforms

## Language

English

Urdu

## Experience

6 SEM

**Parallel Recommendation Sys**

Developed a hybrid recommendation system combining content-based filtering (using cosine similarity on metadata) and collaborative filtering (using ALS in PySpark). Enabled personalized suggestions by analyzing user preferences and item features.

4 SEM

**Brain Tumor Detection**

Developed an MRI image detection system using the YOLOv8 model, trained on Kaggle. Enhanced image clarity by employing digital image processing techniques for noise reduction.

## Education

2018 - 2020

**Matric-Science-90%**

DPS School,Kasur

2020 - 2022

**Intermediate-ICS-89%**

DPS College,Kasur

2022 - Present

**Bachelor of Computer Science**

Comsats University

## Hobbies

**Gym**

**Gaming**