OWAIS TAHIR

JUNIOR MACHINE LEARNING ENGINEER

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OBJECTIVE

To secure an entry-level position in machine learning that allows me to apply my skills and knowledge to real-world problems.

SUMMARY

A graduate of FAST NUCES with a strong background in machine learning and experience in collaborative AI projects. Recognized as a top performer in these projects for my outstanding performance and ability to work effectively in a team.

CERTIFICATIONS

- **Flood Extent Mapping using Computer Vision and Satellite Imagery Project Completion Certificate**
  Role: Task lead for developing deep learning model
  Verify Certificate:
  https://verified.sertifier.com/en/verify/91429957070902

- **Predicting UK Road Traffic Collisions Severity using ML Project Completion Certificate**
  Role: Task lead for data preprocessing and feature engineering
  Verify Certificate:
  https://verified.sertifier.com/en/verify/04695715217356

- **Breast Cancer Detection and Drug Discovery using ML Project Completion Certificate**
  Role: Task lead for developing drug discovery model and web app creation
  Verify Certificate:
  https://verified.sertifier.com/en/verify/60153232057206

EDUCATION

FAST NUCES
BSc. Electrical/Telecommunications Engineering

KEY SKILLS

- Python
- C++
- MySQL
- MongoDB with Python
- Statistics (Descriptive and Inferential)
- Mathematics and Logical Intuition behind ML Algos
- Web frameworks (Streamlit, Flask)
- Basics of REST APIs
- Cloud Services (AWS, Azure)

FAVORITE BOOKS

- Hands-on Machine Learning with Scikit-Learn, Keras & Tensorflow *(Aurélien Géron)*

- Deep Learning with Python *(François Chollet)*

- Approach Almost Any Machine Learning Problem *(Abhishek Thakur)*

- Python Distilled *(David M. Beazley)*