



## 4 x RA Positions available in Multimedia Signal Processing (MSP) Research Lab

Applications are invited from Pakistani Nationals for the <u>RA position</u> in the Multimedia Signal Processing (MSP) Research Lab at the <u>Software Engineering Department</u>, <u>University of Engineering and Technology</u>, <u>Taxila</u>, <u>Pakistan</u>.

## **Qualifications & Eligibility:**

For RA Position: At least <u>BSc/BS/BE degree in Software Engineering/ Computer Science/ Computer Engineering/</u> or relevant discipline (16 years of education) from HEC/PEC recognized universities/institutes.

Candidates with a CGPA greater than 3.0 and knowledge of any of the following research areas, with prior working experience in R&D and research paper write-up, will be preferred.

## The key research areas are:

- · Computer Vision, Deep Learning
- Real-Time Image/Video Processing, AI on the Edge
- Adversarial Machine Learning, Multimedia Forensics
- DL Models Development/training/testing using Colab/Kaggle GPUs.

Fixed Stipend: Rs. 15,000/- per month (All Inclusive).

## **Application Procedure:**

- i. Candidates must email scanned copies of their CV, educational documents, certificates, and any other supporting document all combined as one PDF document, along with the cover letter with the subject titled "Application for RA Position in MSP Lab" duly complete in all respects, to mspl@uettaxila.edu.pk and also cc to ali.javed@uettaxila.edu.pk with subject titled "Application for RA Position in MSP Lab" by October 19, 2025 (Sunday).
- ii. The shortlisted candidates will be called for the CODING TEST (computer vision-related tasks in Python)
- iii. Candidates successful in the coding test will be called for the final interview.

Dr. Ali Javed
Associate Professor/ Director MSP Lab
Department of Software Engineering, UET Taxila