



# University of Engineering & Technology, Peshawar

## TECHNICAL STAFF REQUIRED

The services of the following staff are required for three years for projects within **Artificial intelligence in Healthcare, Intelligent Information Processing Lab (IIPL), National Centre of Artificial Intelligence**, UET Peshawar (NCAI-UETP), funded by the Higher Education Commission (HEC) of Pakistan.

Candidates fulfilling the required qualification and experience (given below) may apply on plain paper along with their CV, copy of CNIC, one recent photograph, attested copies of education and experience certificates (Please also email your CV to the address given below). The application must reach office of the undersigned by closing hour of **25<sup>th</sup> February, 2019**. The requisite qualification, experience and responsibilities for the positions in each lab/project are given below.

**Note:** Applicants having previous demonstrable experience in AI will be given preference.

Position title	Role/key responsibilities	Minimum qualification required	Preferred expertise/background	Minimum experience required (years)	Package (Rupees)
<b>Team lead</b> (1 position)	Monitoring the overall project progress, helping researchers and developers with optimized strategies for efficient and cost effective research and development	BS/MS/PhD in Electrical/ Electronics/ Computer/ Mechatronics (Engineering) or relevant field or Engineering with MBA	Experience as team lead in similar projects. Prototype development; electronic circuit design; embedded systems; machine learning. Experience with applied machine/deep learning, and/or pattern recognition will be a plus.	2-7	100,000/-
<b>Research Associate</b> (1 position)	Responsible for undertaking research and development activities in artificial intelligence/machine learning/signal processing/pattern recognition	BS/MS in Electrical/ Electronics/ Computer/ Mechatronics Engineering or relevant field	Signal processing/image processing/machine learning/deep learning/pattern recognition. C/C++, Python/ Tensorflow, Assembly language/ Microcontrollers/ Embedded system design/ HDL based languages/ DSP based systems	2	75,000/-

Director, National Centre of AI-UETP, Basement-New Academic Block, UET Peshawar

Note: For any enquiries, email: [salmankhan@uetpeshawar.edu.pk](mailto:salmankhan@uetpeshawar.edu.pk)