

The Intelligent Machines Lab at Information Technology University require the services of qualified, energetic & self-motivated candidates on a contract basis for the following positions

Applications are invited for the following positions from candidates who meet the specified criteria.

| Position (2) | Research Associate (Social Science) | Lump-Sum Age Limit: 45 Years. |
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| Qualification | Must have a Master's Degree or equivalent degree awarded after sixteen years of education or an equivalent recognized degree from an institution or a University recognized by HEC. Applicants with a background in the field of Humanities, Social Sciences, Public Policy, and Economics will be preferred. | |
| Experience | One (01) year of research experience will be preferred. Candidates must have knowledge of the use of statistical software for data management and the application of various econometric techniques. Candidates must have excellent report writing skills, communication skills, and fluency in English & Urdu. | |
| Position (2) | Research Associate (Computer Science) | Lump-Sum Age Limit: 45 Years |
| Qualification | Must have a Master's Degree or equivalent degree awarded after sixteen years of education or an equivalent recognized degree from an institution or a University recognized by HEC. Applicants with a background in the field of Computer Science, Remote Sensing & Geospatial Sciences, and Data Analytics will be preferred. | |
| Experience | One (01) or more years of research and/or development experience will be a plus. Candidates must have practical knowledge of Machine learning & Computer Vision and/or Remote Sensing & GIS. For Computer Vision, familiarity with one of the Deep Learning frameworks (Pytorch/Tensorflow/Keras) and OpenCV is preferred. For Remote Sensing and GIS, experience in GDAL/Rasterio/GeoPandas, QGIS / ArcGIS, and Google Earth Engine will be preferred. Candidates must have excellent report writing skills, communication skills, and fluency in English & Urdu. | |
| Position (2) | Consultant | Age Limit: 45 Years |
| Qualification | Must have a Master's Degree or equivalent degree awarded after sixteen years of education or an equivalent recognized degree from an institution or a University recognized by HEC. Applicants with a background in the field of Computer Science, Remote Sensing & Geospatial Sciences, Data Analytics, Mathematics, Statistics, or Economics will be preferred. | |
| Experience | Three (03) years of consultancy experience in the Development Sector, will be a plus. Candidates must have excellent report writing skills, communication skills, and fluency in English & Urdu. | |

Note: "We are an equal employment opportunity employer"

Application Deadline: October 25, 2021

1. You are required to fill up the official application form on ITU's job portal <http://jobs.itu.edu.pk/>
2. In addition, please fill-up the details here as well: <https://forms.gle/NygznVxo9rDW7Nxu5>
3. The University reserves the right to cancel/reject/withhold the appointment against any advertised post, consider any applicant for appointment in a lower grade or any other appropriate position, without assigning any reason.
4. Only short-listed candidates will be called for an interview. No TA/DA will be paid
5. For queries, please email at intelligentMachines@itu.edu.pk