

**University Institute of Engineering and Technology  
Panjab University, Sector-25, Chandigarh 160014**

**Advertisement**

Applications are invited along with bio-data and attested copies of the certificates of qualification, and experience, for position of **Junior Research Fellow** at University Institute of Engineering and Technology (UIET), Panjab University, Chandigarh under the project entitled '**Multi-Modal Framework for Monitoring Active Fire Locations (AFL) & Precision in Allied Agricultural Activities using Communication Technologies**' sanctioned by Ministry of Electronics & Information Technology of Government of India.

- The position of **Junior Research Fellow** is for a period of 06 months OR coterminous with project, or extendable if the project is extended and depending upon the satisfactory performance of the candidate.

**Junior Research Fellow: 01**

**Essential Qualifications:**

*"First class throughout with M.E. / M.Tech / M.S. in Computer Science and Engineering / Software Engineering / Information Technology/Electronics and Communication Engineering with GATE / UGC NET Qualified and B.E / B.Tech in Computer Science and Engineering / Software Engineering / Information Technology/ Electronics and Communication Engineering"*

**Desirable:**

Knowledge of Machine Learning, Big Data Analytics, Cloud storage, Sensors and related technologies along with expertise in Python programming.

***Preference will be given to candidate having domain knowledge of working on satellite data/Machine Learning.***

**Emoluments per month: Rs. 35,000/- + HRA**

**Applications with complete Curriculum Vitae containing Qualifications, Experience, Publications, Mailing Address, Email-ID, and Phone Number with a brief write-up of current/future research interest supported by scanned self-attested copies of all relevant documents should be uploaded in the Google form <https://forms.gle/gqEtb3BAq5JBbD7m6> by 30<sup>th</sup> June 2023. The advertisement is published at Panjab University's website.**

The incumbent is expected to work on Saturdays/Sundays and maybe on holidays also for any project exigency.

The date and venue of the interview will be conveyed to the eligible candidates through email or phone. No separate call letters will be issued for the interview. No TA/DA will be paid to the candidates for attending the interview.

**Dr. Harish Kumar  
Principal Investigator and Professor, CSE  
UIET, Panjab University, Chandigarh**