



Post Graduate Department of Computer Sciences
University of Kashmir, Srinagar-190006

Advertisement for the post of JRF under the DST TTI PROJECT
(TDP 25) 2024

Applications are invited from motivated, innovative and eligible candidates for the position of **Junior Research Fellow (1)** to work on the project titled as **“Deep Learning Applications for Automated Post-Harvest Saffron Processing, Grading and Sorting”** funded by Department of Science and Technology (DST), Ministry of Science & Technology, Govt. of India. The selected candidate would work in the project for a period of one year initially and can be extended up to three years based on yearly performance.

| Details | |
|---------------------------------|--|
| Name of the Position | Junior Research Fellow |
| Essential Qualifications | <ul style="list-style-type: none">• M.C.A./M.tech in Computer Science or equivalent• Qualified NET or GATE <p>The candidate should have qualified for NET/GATE or other accredited tests. In case of non-availability/non-suitability of NET/GATE qualified candidates, non-NET/GATE candidates will be considered with emoluments as per the funding agency rules.</p> |
| Desirable Qualifications/Skills | <ul style="list-style-type: none">• Strong programming skills (preferably in Python)• Experience in Computer Vision, Robotics, Embedded Systems, and Deep Learning• Demonstrated experience in AI-based project development |
| Monthly Emoluments | As per the DST Norms |
| How to apply? | The filled application form (Performa attached with advertisement) along with CV and scanned copy of the testimonials should be mailed to the Principal Investigator and the hard copies to be submitted in the Office of Computer Sciences Department, University of Kashmir |
| Last Date | 26th July 2025 |
| Whom to Contact | Dr. Sajid Yousuf Bhat Principal Investigator (PI), Department of Computer Sciences University of Kashmir Email: bhatsajid@uok.edu.in Contact: +91 9070142309 |

Note:

1. The position is purely temporary. The appointment will be initially for one year and extendable up to three years based on the yearly performance.
2. At the time of joining, the selected candidate has to produce all relevant documents/testimonials in original for verification. Failing this, the University will offer the position to next candidate on the merit list prepared for this purpose.
3. The University reserves the right to withdraw the post at any time.



Post Graduate Department of Computer Sciences University of Kashmir, Srinagar-190006

Screening & Interview Process

Candidates will be shortlisted based on their merit and as per the requirements of the project. Mere qualification of eligibility criteria does not guarantee shortlisting. The date, time, and venue of the interview will be intimated to short-listed candidates via email. **No TA/DA will be paid for attending the interview.** Candidates who are already employed should produce a 'No Objection Certificate' (NOC) from the present employer.

For any further clarifications, candidates may contact:

Dr. Sajid Yousuf Bhat

Principal Investigator (PI),
Department of Computer Sciences,
University of Kashmir, Hazratbal, Srinagar (J&K), India
Email: bhatsajid@uok.edu.in
Contact: +91 9070142309



Post Graduate Department of Computer Sciences
University of Kashmir, Srinagar-190006

Application Form for Junior Research Fellow

DST TTI PROJECT: (TDP 25) 2024

1. Name of the candidate: _____
2. Parentage: _____
3. Date of Birth: (DD/MM/YYYY) _____
4. Gender: _____
5. Marital Status: _____
6. Category (SC/ST/Open) _____
7. Academic Records: _____

Recent
Passport size
Photograph

• Qualifying Degree Details

| Degree | University/Board | Grade/ Division | CGPA/ %age | Year of passing | Branch/ Specialization |
|--------|------------------|--------------------|---------------|--------------------|---------------------------|
| | | | | | |
| | | | | | |

8. Having working knowledge of Computer Vision? (Yes/No): _____
9. Having working knowledge of Python? (Yes/No): _____
10. Having working knowledge of Robotics/Embedded Systems? (Yes/No): _____
11. Prior experience in AI based project development? (Yes/No) _____

• Journals/Conferences. Book Chapters/ Book publications

| S. No. | Title & Authors | Name of Journal/ Conference | Year |
|--------|-----------------|--------------------------------|------|
| | | | |
| | | | |

12. Corresponding Address _____

13. Mobile Number _____
14. Email ID _____
15. Any other relevant information _____

16. **Declaration:** I hereby declare that the information provided herewith is correct to the best of my knowledge and belief and nothing has been concealed. If the information at any stage is found to be incorrect then I shall be liable for the action taken by the authority as per existing rules/law.

Date: _____

Signature of the Candidate)