

Details:

NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR

(An autonomous Institute of National Importance under the aegis of Ministry of Education, Govt. of India)

DEPARTMENT OF

COMPUTER SCIENCE AND ENGINEERING

Hazratbal, Srinagar, Jammu and Kashmir - 190006, INDIA

Advertisement for JRF recruitment under DST iHub - AWaDH (Agriculture & Water Technology Development Hub)

Applications are invited from motivated and eligible candidates for the position of **Junior Research Fellow** (**JRF**) to work on a DST iHub - AWaDH (Agriculture & Water Technology Development Hub), IIT Ropar funded research project entitled *"Design and Development of Agriculture-Artificial Intelligence Based Techniques for Saffron Production in India"*. The duration of the project is three (03) years.

Name of the Position	Junior Research Fellow (JRF)			
No. of posts	01			
Eligibility	M. Tech. in CSE/IT/ECE with minimum 60% aggregate marks (CGPA≥6.5/10) to qualify under Open/OBC category and minimum 55% aggregate marks (CGPA≥6.0) for candidates under SC/ST/PWD category.			
	Must have Qualified GATE Score			
Desirable	 Candidate should have good programming skills in Python/ Pytorch with Computer Vision/ AI/ ML skills Candidates with AI/IoT specialization and experience in AI/IoT in Agriculture will be preferred 			
Tenure of appointment	The appointment will be initially for one year (12 months) from the date of joining in the institute, which may be extended later or terminated earlier depending on the availability of funds and the performance of the candidates.			
Age	Upper age limit is 30 years. Age relaxation for reserve candidates will be given as per UGC/DST/Govt. norms.			
Emoluments	₹31,000/-per month + HRA @16%			
How to apply?	The filled application form (proforma attached with advertisement) along with Bio- data/CV and scanned copy of the certificate should be sent to <u>https://forms.gle/EmsPfnxiVd7HZ59p7</u>			
Submission mode	Soft copy			
Last date to apply	6 th August 2022			
Whom to contact?	Dr. Ranjeet Kumar Rout (Email: ranjeetkumarrout@nitsri.net) Dr. Saiyed Umer (Email: saiyed.umer@aliah.ac.in)			
Venue for Interview	Department of Computer Science and Engineering (online/hybrid). National Institute of Technology, Srinagar, Hazratbal-190006 J&K.			

Note:

1. The position is purely temporary. The initial appointment will be for one year, which is extendable up to 3 years or the end of the project based on performance.

2. The selected candidate may be considered for admission to the Ph.D. program as per institute eligibility, rules, and statutes.

3. At the time of joining, the selected candidate has to produce all relevant documents/testimonials in original for verification and a medical certificate of fitness from the medical officer of the institute. Failing this, the institute will offer the position to the next candidate on the merit list prepared for this purpose. CVs with incomplete information or without supporting documents will be summarily rejected.

Application Procedure:

The proforma of application is attached with this advertisement. Fill the application form https://forms.gle/EmsPfnxiVd7HZ59p7

The 3 files (Application, CV and Certificates) should be specifically in pdf format and be named as:

- 1. Your Name _Application form
- 2. Your Name_CV.pdf
- 3. Your Name_Certificates.pdf

Please note that the CV should include contact details (address, mobile phone no., email ID), date of birth, qualifications, research experience and publication details (if any). All the testimonials (scanned copies of mark sheets, degree certificate, experience certificate, GATE certificate, valid identity proof etc.) in pdf as single compressed (zip/rar format) file must be uploaded via the above google form.

Deadline for application: 6th August 2022

Screening & Interview Process

Candidates will be shortlisted based on their merit and as per the requirement of the project. Mere qualification of eligibility criteria does not guarantee for shortlisting. The interview shall be tentatively conducted in the month of August 2022 in physical mode depending on the situation. The mode (online/hybrid mode) of interview, date, time and venue will be intimated to short-listed candidates via e-mail only. No TA/DA will be paid for attending the interview in physical mode.

Candidates who are already employed should produce 'No objection Certificate' (NOC) from the employer. For any clarifications, candidates can contact the Principal Investigator.

(Principal Investigator, DST iHub - AWaDH Project)

	Dr. Saiyed Umer	Dr. Ranjeet Kumar Rout	
	Assistant Professor,	Assistant Professor	
•	CSE, Aliah University, Kolkata, India.	CSE, NIT Srinagar, J&K, India.	
	Email:- saiyed.umer@aliah.ac.in	Email- ranjeetkumarrout@gmail.com	
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Application for the Position of Junior Research Fellow under AWaDH- SpINe Funded Project of IIT Ropar

(Please enclose a copy of bio-data/ resume/ curriculum-vitae)

- 1. Name of the candidate:
- 2. Father's name:
- **3.** Date of birth (DD/MM/YYYY)
- 4. Sex: (Male/ Female)
- 5. Marital status:
- 6. Category: SC/ST/OBC/PWD/Open

Paste here a recent passport size

7. Educational qualification

Degree	Specialization/ subjects	Board/ University	Year of passing	Class	Percentage/ CGPA
SSC					
Intermediate					
B.Tech					
M.Tech					

8. NET/GATE score earned/ qualified

Score	Year appeared	Score	All India rank
GATE			

9. Publications/ conference participations (use additional sheet if required)

- **10.** a) Address for Communication:
 - b) Contact No (Mob):
 - c) E-mail ID:

11. Any other Information

Declaration

I hereby declare that all statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.