

Indian Institute of Information Technology, Sri City, Chittoor

Advertisement for Post of Junior Research Fellow (JRF)

Opening Date: 20/09/2025 **Closing Date:** 05/10/2025

Applications are invited for the position of Junior Research Fellow (High interest in PHD) in the research project titled "Explainable AI and Distributed Edge Computing for Analyzing Healthcare Data Using Internet of Medical Things."

Location: Edge Intelligence and Distributed Systems (EIDS) Lab, IIIT Sri City.

Project Title	:	Explainable AI and Distributed Edge Computing for
		Analyzing Healthcare Data Using Internet of Medical
		Things
Name of Position	:	Junior Research Fellow (JRF)*
Number of Position	:	01 (One)
Project Duration	:	36 Months
Essential Qualifications	:	I. Master's Degree in Engineering/Technology or equivalent in
		an appropriate area with a minimum CGPA of 6.5/10 or 60%
		marks from a recognized Institute/University.
		OR
		II. B.E./B.Tech. in CS/IT/AI/AI-DS or similar discipline
		graduates from Institutes/Universities with NIRF ranking within
		100 (Engineering) in the last 3 years or Institutes of National
		Importance, with 80% or 8.0 CGPA (at least), and a valid
		GATE/NET score card for the year of admission.
Desirable Qualifications	:	IoT/Healthcare IoT Hardware experience, Simulation tools such
		as MATLAB or/and Python programming is desirable.
Fellowship	:	JRF Rs. 37,000 + HRA for the first two year
		SRF Rs. 42,000 + HRA from third year onwards.

The **Curriculum Vitae** along with soft copies of **Mark Sheets** and **Certificates** should be submitted through the google form https://forms.gle/YEs66vdX4qNNgnCk7. For any query sent email to abhishek.h@iits.in.

Note:

1. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.

^{*}Selected candidates may be eligible for full-time PhD admission at IIIT Sri City as per institute norms.



Indian Institute of Information Technology, Sri City, Chittoor

- 2. The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed at any point of time for exceptional candidates.
- 3. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for Interview. The shortlisting will be done based on the need of the project.
- 4. Only shortlisted candidates will be informed by e-mail about the interview date. So, the candidate must provide valid E-mail IDs in their applications.
- 5. Applicants in government/semi-government/private employment are required to submit a "No Objection Certificate" from the employer after shortlisting but before interview date.
- 6. The first and foremost responsibility of the candidate is to fulfill the jobs' requirements to complete the above mentioned project in timely manner.
- 7. The JRF can be promoted to SRF after two year of relevant research experience on this project and on the recommendation of the project progress monitoring committee.
- 8. Leaving the project before end of the project is strongly discouraged. Candidate will not be entitled for any experience certificate if leaving the project without completing at least one year.
- 9. The association between PI and the candidate can be discontinued at any time by giving one month's notice in writing either by the PI of the project to candidate, or by candidate to the PI of the project.
- 10. Candidate selected for this position can **also apply for the regular PhD program in IIIT Sri City**, provided they satisfy the eligibility criterion followed by selection process laid down by the institute.
- 11. Experience letter will be provided, only if the candidate completes the project/tenure/at least one year.

About IIITS

Indian Institute of Information Technology Sri City, Chittoor, Andhra Pradesh is a Research and Teaching Institute focused on the core areas of Information Technology: Computer Science, Electronics and Communications, and their applications in other domains. The Institute focuses on development of Technology and Applications that can be transferred for use to Industry and Society. IIITS is an Institution of National Importance setup by Government of India (MHRD), Government of Andhra Pradesh and Industry Partners (represented by Sri City Foundation) as a not-for-profit Public Private Partnership (N-PPP) Society.