

## INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING KURNOOL

(An Institute of National Importance funded by MoE, Govt. of India) Jagannathagattu, Dinnedevarapadu, Kurnool-518007, Andhra Pradesh

Advertisement No. IIITDMKL/CSE/IBITF/JRF-PA/2024/01

Date:19/03/2024

Applications are invited from the Indian nationals for the position of **Junior Research Fellow** and **Project Associate** in a IBITF, DST sponsored research project (*Ref. No: IITBH/IBITF/Technology Development/ 2024-25/Major revision/Propsal2/0109*)

Title of the Project	Development of Secured Voice-based AI-enabled Digital Payment Application for Indian Regional Languages
Position & Number of posts	Junior Research Fellow ( <b>JRF</b> ) – <b>01</b> ; Project Associate ( <b>PA</b> ) – <b>01</b> .
Duration of the Project	2 Years
Essential qualifications	<ul> <li>For JRF position: B.E./B.Tech. and M.E./M.Tech. in CSE/IT/ECE or equivalent with First Class OR with minimum 65% marks or 7.0 CGPA (out of 10) in M.E./M.Tech/MCA OR B.E./B.Tech. in CSE/IT/ECE from an Institute of National Importance with minimum 85% marks or 9.0 CGPA (out of 10)</li> <li>For PA position: B.E./B.Tech. OR M.E./M.Tech. in CSE/IT/ECE or equivalent with First Class</li> </ul>
Age Limit	Preferably less than 35 years
Desired qualification	<ul> <li>For JRF position:</li> <li>1. GATE/NET including Lectureship.</li> <li>2. The selection processes through National Level Examinations conducted by the central Govt. Departments and their agencies and Institutions such as IIT/IISc/DST/DBT etc.</li> <li>3. Experience in NLP, Machine Learning, Deep Learning, and Python programming</li> </ul>

	For PA position:1. Mobile and Web Application Development2. Good report writing skills
Ph.D. Opportunity	JRF candidate selected for this position will have the opportunity to register for the regular Ph.D. program in IIITDM Kurnool provided JRF satisfies the eligibility criteria as per the institute guidelines.
Stipend	For JRF position: Rs.37000/- per month + 9% HRAFor PA position: Rs.25000/- per month
Mode of Application	Interested candidates are requested to submit a duly filled application form in the format (available online) along with all the enclosures (CV, all educational certificates, GATE/NET score card, and any other relevant documents) as a <b>single pdf file</b> through <b>E- mail/speed post</b> with subject " <b>JRF or PA Application for Voice</b> <b>based AI-enabled Digital Payment Project</b> " to the Principal Investigator before the deadlines.
Important Dates	Submission Deadline for Application Form: 10th April 2024
Correspondence Address ( <b>Principal Investigator</b> )	<b>Dr. N. Srinivas Naik</b> , Assisatnt Professor (Grade-I), Department of Computer Science and Engineering, IIITDM Kurnool, Jagannathagattu Hill, Andhra Pradesh-518007. E-mail: <u>srinu@iiitk.ac.in</u> , Ph.No: 7331176466

*Note*: Shortlisted candidates will be informed through email about the interview. The date and time of the interview will be sent to the shortlisted candidates by email. Mere possession of the minimum qualifications does not guarantee an invitation to the interview. Candidates will be shortlisted based on their merits and as per the requirements of the project.

Sd/-

Director

## **Instructions to the Applicants**

- 1. Only short-listed applicants will be called for the interview. Applicants who do not meet the required qualifications will not be called for the interview.
- 2. The institute reserves the right to fix suitable criteria for short listing of eligible candidates satisfying qualifications and experience.
- 3. No interim correspondence/ inquiries will be entertained from the candidates in connection with the process of shortlisting.
- 4. The post is purely temporary and is for the duration of one year. It may be extended for another one year depending on the performance of the candidate.
- 5. The candidate is responsible for the correctness of the information provided in the application. If it is found at a later date that any information given in the application is incorrect/false, the candidature/appointment is liable to be canceled/terminated. Incomplete/ partially filled application forms/applications without supporting documents will not be considered.
- 6. Applications that are not strictly as per the format given will be summarily rejected.
- 7. Canvassing in any form will disqualify the candidature of the applicant.
- 8. No TA/DA will be provided to attend the interview.
- 9. The original testimonials will be verified at the time of presentation/interview.
- 10. Shortlisted candidates will be intimated through email.
- 11. Applicants are requested to look at the website of IIITDM Kurnool (www.iiitk.ac.in) from time to time for information, updates etc. Updating, if any, will be published on the website only and not in the newspaper.

Sd/-