



# NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

ADVERTISEMENT FOR THE SELECTION OF PROJECT STAFF  
Department of Computer Science & Engineering

## Advertisement for JRF recruitment under a research project

Advt. No. NITW/CSE/MS/IBITF/JRF/May/2024-2

<b>Project title</b>	Deep Learning Enabled Multimodal Biometric Payment Solution with Template Protection for Differently Aabled People
<b>Sponsoring agency</b>	IIT Bhilai Innovation and Technology Foundation (IBITF)
<b>Position title</b>	Junior Research Fellow (JRF)
<b>Duration (in years)</b>	Two (2) Years
<b>Number of position(s)</b>	One (01)
<b>Essential qualification</b>	<ul style="list-style-type: none"><li>• First class with not less than 60% aggregate (or) not less than 6.5 CGPA on a 10-point scale in B. Tech./B.E. in CSE/IT</li><li>• First class with not less than 60% aggregate (or) not less than 6.5 CGPA on a 10-point scale in M.Tech in CSE/IT or equivalent.</li></ul> Or <ul style="list-style-type: none"><li>• First class with not less than 75% aggregate (or) not less than 8 CGPA on a 10-point scale in B. Tech./B.E. in CSE/IT</li><li>• GATE Score</li></ul>
<b>Age limit</b>	Preferably below 35 Years
<b>Age relaxation</b>	Upper age is relaxable up to 5 years for SC/ST/OBC/Women and Physically handicapped candidates.
<b>Desired qualifications</b>	Knowledge on Biometrics, Deep Learning, Machine Learning Knowledge on Python, Mobile Application Development
<b>Emoluments</b>	Rs. 37,000/- pm
<b>Accommodation</b>	The selected candidate is also eligible for on-campus Hostel & Mess facilities, subject to availability and on a payment basis.
<b>Job nature</b>	Developing Deep learning models for biometric authentication, Integration of Aadhaar with Voice-enabled assistant, and Development of mobile apps for financial applications.
<b>Other benefits</b>	The selected candidates are eligible to register for a PhD degree at NIT, Warangal, as per institute rules. However, s(he) needs to apply for PhD position when the advertisement is open.
<b>How to apply?</b>	The format of the application is attached to this advertisement.
<b>Submission mode</b>	Complete the application and submit it in the following form along with the latest resume. <a href="https://forms.gle/Pr3sRWjVDDu3ptrY7">https://forms.gle/Pr3sRWjVDDu3ptrY7</a>
<b>Last date to apply</b>	<b>15/05/2024@5:00pm</b>
<b>Whom to contact?</b>	Dr. M. Sandhya Principal Investigator Assistant Professor, Department of CSE, National Institute of Technology, Warangal - 506004, Telangana, India. Mobile: 9394468554
<b>Contact Email ID</b>	msandhya@nitw.ac.in

**Please note:**

- The position is purely temporary.
- Please enclose a brief resume/ curriculum vitae/ biodata along with the application form
- A list of eligible candidates will be announced on the institute website and intimated via email or phone.
- Shortlisted candidate will have to attend an interview (ONLINE/OFFLINE)
- If the Interview needs to be conducted online, candidates are expected to have a good internet connection.
- No TA/DA will be paid for attending the interview.
- **Selected candidates are required to join immediately**

**APPLICATION FOR THE POSITION OF JRF POSITION UNDER A SPONSORED RESEARCH PROJECT**

Advt. No. \_\_\_\_\_ dated \_\_\_\_\_

(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** Single/ married
6. **Category** OC/OBC/SC/ST
7. **Educational qualifications**

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

**8. GATE/ NET/ ICMR/ DBT-SRF score earned/ qualified**

Score	Year appeared	Score	All India rank
GATE/ NET/ mention			

**9. Research/Industrial/Teaching experience**

S.No.	Organization/ industry served	Date/ Month of entry	Date/ Month of leaving	Months/ Years of experience

**10. Publications/ conference participation**

**11. Any other relevant 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. I confirm, that I am available for ONLINE interview, if necessary.

Date:

Signature of the candidate