

#### NATIONAL INSTITUTE OF TECHNOLOGY

# (An Institution of National Importance) WARANGAL TELANGANA STATE 506 004 DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

#### Advertisement for the Position of JRF

### Department of Computer Science and Engineering - Advertisement for the position of Junior Research Fellow (JRF):

Applications are invited from interested candidates for one temporary position of **Junior Research Fellow**(JRF) to work in the ongoing research project sponsored by Department of Science and Technology-Science and Engineering Research Board **(DST- SERB)**, Empowerment and Equity Opportunities for Excellence in Science (EMEQ) Govt. of India.

Details of qualifications, Emoluments and duration are given below:

Project Title	Disease prediction based on various pattern frequency and Extraction of					
	features by using convolution neural network					
Name of Position	Junior Research Fellow (JRF)					
Eligibility	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 Computer Science Engineering.					
	and					
	First class with not less than 60% aggregate (or) not less than 6.5 CGPA on a 10 point scale in M.Tech in Computer Science Engineering. The candidate must have M.Tech through GATE (or) a valid GATE score.					
	Exposure to Machine/Deep Learning Techniques is desirable.					
Duration	3 Years					
Consolidated Salary	31,000/- pm for first two years and 35,000/- pm for third year.					
-	HRA as per institute rules.					
	The selected candidate is also eligible for on campus Hostel & Mess facilities at their					
	own expenses.					
Other benefits	The selected candidate is eligible to register for Ph.D degree at NIT, Warangal as per					
	Institute rules.					

#### How to Apply:

Interested and eligible candidates are required to apply in the prescribed application format available on the website www.nitw.ac.in. Complete application with the supporting copies of certificates should be sent as hard copy by post to the address mentioned below with a superscription on the envelope "APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (DST-SERB)" and a softcopy of application with the supporting documents should be sent by email to raju@nitw.ac.in so as to reach by 25/11/2020.

#### **Selection Procedure:**

The candidates will be selected through written test and/or interview. List of eligible candidates and date of written test / interview will be announced through the mail.

#### NOTE:

No TA/DA will be paid for attending the interview. Candidates who are already employed should produce "No objection Certificate" (NOC) from the employer and students should provide provisional degree certificate or its equivalent at the time of interview. The selected candidate is expected to produce a Relieving Certificate from their employer or provisional degree certificate in case of students and join the duties within a week after Intimation of their selection else it would be offered to a candidate in the waiting list.

#### **Application should be sent to:**

Dr. Raju Bhukya

Principal Investigator (DST-SERB Project)

**Assistant Professor** 

Department of Computer Science and Engineering

National Institute of Technology Warangal Warangal - 506004, Telangana State, India.

Email id: raju@nitw.ac.in, drrajunitw@gmail.com

**Phone:** +91 9700553922, 9700978003

Sd/-REGISTRAR \* \* \*

#### Application for the Position of Junior Research Fellow(JRF)

(DST - SERB), EMEQ Project

## "Disease prediction based on various pattern frequency and Extraction of features by using convolutional neural network"

Last Date to Receive the filled-in Application: 25/11/2020.

1.	Name in full (In BLOCK LETTERS):	
2.	Date of Birth (DOB):	Affix signed
3.	<b>Sex</b> ( <b>M/F</b> ):	passport size recent photograph
4.	Marital Status (Single/Married):	
5.	Nationality:	
6.	Phone No:	
7.	Mobile No:	
8.	Email address:	
9.	Address:	
Co	rrespondence:	
•••		
Pe	rmanent:	
•••		
•••		

10. Qualifying Degree:	1.	· · · · · · · · · · · · · · · · · · ·						
<b>Examination</b> (Mention	Name of the	<b>Board/University</b>	Year of	Percentage of				
Specialization if	institution		Passing	marks/ CGPA				
applicable)				out of 10				
,								
11. (a)Qualified GATE	: Yes / No							
111 (11) <b>Q</b> 11111111111111111111111111111111111								
(b)Qualified NET:	Ves / No							
(b) Qualified 1(L1:	1657110							
12 Datails of Experien	co if any: (Enclose	the convert overerie	nco cortificato ano	Yor NOC)				
12. Details of Experience if any: (Enclose the copy of experience certificate and/or NOC)								
13. <b>Publications if any</b>	(Enclose first page	e of publication):						
DECLARATION								
I	hereby	declare that all state	ments 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.								
Date/Place:				Signature				
Date I iuce				Digitatuic				