



**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:**

<b>Project Title</b>	<b>Disease prediction based on various pattern frequency and Extraction of features by using convolution neural network</b>
<b>Name of Position</b>	<b>Junior Research Fellow (JRF)</b>
<b>Eligibility</b>	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 Bioinformatics/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 Bioinformatics/Computer Science Engineering. The candidate must have M.Tech through GATE (or) a valid GATE score. Exposure to Machine/Deep Learning Techniques is desirable.
<b>Duration</b>	3 Years
<b>Consolidated Salary</b>	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.
<b>Other benefits</b>	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](http://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](mailto:raju@nitw.ac.in) so as to reach by **20/02/2020**.

**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 institute website.

**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](mailto:raju@nitw.ac.in)

**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: 31/01/2020.**

1. **Name in full (In BLOCK LETTERS) :**

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2. **Date of Birth (DOB) :** .....

3. **Sex (M/F):**  
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4. **Marital Status (Single/Married):**  
.....

5. **Nationality:** .....

6. **Phone No:** .....

7. **Mobile No:** .....

8. **Email address:** .....

9. **Address:**  
Correspondence: .....

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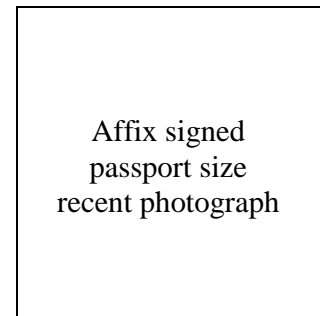
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Permanent: .....

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**10. Qualifying Degree: (matriculation/ 10th onward, attach the copy of proof)**

<b>Examination(Mention Specialization if applicable)</b>	<b>Name of the institution</b>	<b>Board/University</b>	<b>Year of Passing</b>	<b>Percentage of marks/ CGPA out of 10</b>

**11. (a) Qualified GATE : Yes / No**

**(b) Qualified NET : Yes / No**

**12. Details of Experience if any: (Enclose the copy of experience certificate and/or NOC)**

**13. Publications if any (Enclose first page of publication):**

**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.

**Date/Place:**

**Signature**