



राष्ट्रीय प्रौद्योगिकी संस्थान आंध्रप्रदेश
NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH

Near National Highway No. 16, Kadakatla, Tadepalligudem – 534101
West Godavari District, Andhra Pradesh, India

Ref. No. NITAndhra/CSE/R&D /LinkedIn/JRF/2022

Date: 08.02.2022

Applications are invited from the interested candidates for one temporary position of **Junior Research Fellow (JRF)** in a LinkedIn sponsored project entitled “**A Scalable Resource Requirement Prediction and Provisioning Framework for Elastic Cloud**” bearing the sanction number **LinkedIn/2022/02** undertaken in the Department of Computer Science and Engineering, NIT Andhra Pradesh.

Details of Qualifications, Emoluments, and Duration are given below:

S. No.	Particulars	Details
1	Name of the Position	Junior Research Fellow (JRF)
2	Essential Qualifications	a) First class with not less than 60% aggregate (or) not less than 6.5 CGPA on 10-point scale in B.E/B.Tech. in Computer Science / Allied Branches. and b) First class Master's from Computer Science / Allied Branches with GATE or NET qualification. This requirement 2b is exempted for candidates with a B.Tech degree from IIT/NITs/IITs Note: Preference will be given for those who have experience in Machine Learning, Data Analytics and Cloud Computing.
3	Project Title	A Scalable Resource Requirement Prediction and Provisioning Framework for Elastic Cloud
4	Sponsoring Agency and Scheme	AI and Data Platforms Division, LinkedIn
5	Duration of Project	Three Years
6	No. of positions	01
7	Consolidated monthly Salary	Rs. 31,000/- per Month (No HRA)
8	Principal Investigator	Dr. Karthick Seshadri
9	Co-PI	Dr. Nagesh Bhattu Sristy
9	Department	Computer Science and Engineering



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10	Tenure of Assignment	02 years, can be extended for one more year based on satisfactory performance and availability of funds.
11	Desired Experience	Strong orientation towards: <ul style="list-style-type: none">• Implementing Machine Learning models using AI frameworks.• Python• Cloud Computing• Data Analytics• Good Technical writing skills.
12	Age Limit	28 years as on the closing date of the application (Age may be relaxed for exceptional candidates)
13	Other Benefits	The selected candidate is eligible to register for Ph.D. degree at NIT Andhra Pradesh as per institute rules.
14	Last date for receipt of application	08-March-2022

How to Apply:

Eligible candidates may send their detailed CV (specifying the qualifications and experience) and soft copy of the filled-in application form to karthick.seshadri@nitandhra.ac.in. No hard copies of the application will be accepted. Only the shortlisted candidates will be informed by E-mail.

Selection Procedure:

The candidates will be selected through written test and/or interview.



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General Instructions to the applicants:

1. Selected candidates shall not have claim on any regular position and shall not be bestowed any of the privileges like Housing, Medical Facility and Other benefits available to regular employees of the Institute.
2. Applicants are advised to ensure, before appearing for Selection Process, that they possess the minimum essential qualification and experience laid down for the post. Qualification obtained has to be from a recognized University/Institute. Eligibility in terms of age, qualification, and experience of a candidate shall be considered as on the last date for receipt of application.
3. **No TA/DA will be paid for attending the Interview.**
4. In case of any inadvertent error in the process of selection, which may be detected at any stage even after the issue of the appointment letter, the Institute reserves the right to modify, withdraw or cancel any communication made to the Applicants.
5. After joining the service of the Institute, the person will have to abide by the Rules, Regulations, Ordinances, Statutes, and Act of the Institute applicable from time to time. He/She may be assigned any duty within or outside the Institute depending upon the exigency of the work.
6. In case of any dispute/ambiguity that may occur in the process of selection, the decision of the Institute shall be final.
7. For a query related to the selection process, the **applicant may send an email karthick.seshadri@nitandhra.ac.in. However, queries through phone calls or in-person will not be entertained. Also, enquiry/queries related to eligibility for the post/interpretation of rules will not be entertained.**



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Application for the Position of Junior Research Fellow (JRF)

LinkedIn Sponsored Project: LinkedIn/2022/02

Dt:

Project Title: A Scalable Resource Requirement Prediction and Provisioning Framework for Elastic Cloud

1. Name of the Candidate (In BLOCK LETTERS):

2. Date of Birth (DOB): _____

3. Sex (M/F): _____

4. Marital Status (Single/Married): _____

5. Category (General/OBC/SC/ST): _____

6. Nationality: _____

7. Name of the Post applied for: _____

8. Aadhar No.: _____

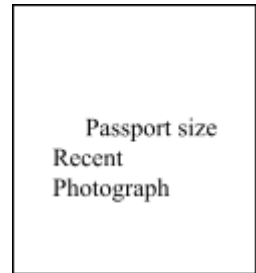
9. Mobile No.: _____

10. Email Address: _____

11. Address:

Correspondence: _____

Permanent: _____





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12. Academic/Professional Qualifications (Attach the copy of proof, mark sheet/grade card,etc):

Educational Qualifications	Institute/ University / Board	Discipline/ Field	Year of Passing	Class/ Division	% of Marks/ CGPA
M. Tech./M. E					
B. Tech./B. E					
12 th Standard					
SSC/ 10 th					

13. GATE/NET Qualification(Yes/No):

Appeared Year:

GATE/NET Rank:

GATE/NET Score:

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

15. Previous Research work and Publications if any (enclose the first page of publication):

DECLARATION

I _____ hereby declare that all the 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:

Signature of the Applicant

Place: