

संगणक विज्ञान एवं अभियांत्रिकी विभाग
मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद
प्रयागराज-211004 (भारत)
Department of Computer Science & Engineering
Motilal Nehru National Institute of Technology Allahabad
Prayagraj-211004 (India)

Advertisement No- 34 /2019/Project Staff

Dated- 13-02-2019

Advertisement for the Post of Junior Research Fellow (On Contract)

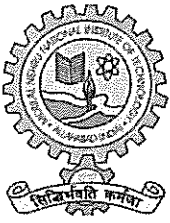
Applications are invited from Indian nationals for the post of **Junior Research Fellow (on contract)** in research project entitled "**Intelligent detection and mitigation of DDoS attack in SDN**" sanction order no. DST/ICPS/CPS-Individual/2018/490 (G), dated 08/01/2019 sponsored by Interdisciplinary Cyber Physical Systems Division (ICPS), Department of Science and Technology, GOI, New Delhi. The duly completed application on prescribed format along with copies of supporting documents must reach to: **Office of the Dean (Research & Consultancy), Motilal Nehru National Institute of Technology, Allahabad-211004** on or before 11-03-2019. The envelope should be super scribed as "**Application for the post of Junior Research Fellow (on contract)**" in the Project "**Intelligent detection and mitigation of DDoS attack in SDN**". A soft copy of the application should also be sent to shashank12@mnnit.ac.in email address of Dr. Shashank Srivastava. The position is purely temporary and will be governed by the funding agency rules & service conditions of the Office of the Dean (Research & Consultancy), MNNIT Allahabad.

- Number of Position** : 1 (One)
- Essential Qualifications** : B.E/B.Tech (Computer Science and Engineering or Information Technology) and M.Tech. in Computer Science and Engineering and other related branches with marks not below 60% or CPI 6.5.
- Desirable Experience** : One year research experience in related area along with relevant publication. **Preference will be given to candidate having knowledge of Java, Python, Computer Networking and Machine learning.**
- Fellowship** : ₹ 25,000.00 per month (Consolidated) + HRA (as per norms) for the first two years and ₹ 28000.00 Consolidated + HRA (as per norms) for the third years (Only for three months) depending on availability of funds.
- Other Benefits** : Accommodation may be available as per the availability and the Institute norms. Eligible candidate may be entitled to register for Ph.D. program of the Institute. Facility of yearly leave, carryover leave, medical benefits etc. may be available as per the applicable rules for the project staff.
- Age Limit** : 28 years on the last date of application (The upper age limit is relaxable up to 5 years in the case of candidates belonging to SC/ST/OBC/PH and women candidates)
- Tenure of Appointment** : Appointment will be made on contract basis upto march 31, 2020 initially, which may be extended depending on the performance.

Note:

1. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
2. The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed by the Institute at any point of time for otherwise exceptional candidates.
3. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for Interview. The Candidates will be shortlisted on the basis of merit and need of the project.
4. Shortlisted Candidates will be informed by e-mail about the interview date. So, the candidate must provide valid E-mail IDs in their applications.
5. Shortlisted candidates have to present themselves for the interview on the interview date with updated CV and original and attested photocopies of mark sheets/ certificates in support of their academic qualifications.
6. Applicants in employment (private, government or any other organization) are required to submit a "**No Objection Certificate**" from the employer at the time of interview.
7. No TA/DA will be paid for appearing in the interview.

Name of Principal Investigator : Dr. Shashank Srivastava
Designation : Assistant Professor



**OFFICE OF THE DEAN (RESEARCH AND CONSULTANCY)
MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY
Allahabad – 211 004 (India)
Website: <http://www.mnnit.ac.in>**

For office use only

Application No.....

APPLICATION FORM

Advt.No.....

Dated.....

Research Project Entitled- "Intelligent detection and mitigation of DDoS attack in SDN"
Sanction letter & Date- DST/ICPS/CPS-Individual/2018/490 (G), dated 08/01/2019
Funding Agency- Interdisciplinary Cyber Physical Systems Division (ICPS), Department of Science and Technology, New Delhi
Name of P.I. - Dr. Shashank Srivastava
Name of position- Junior Research Fellow (on contract)
Department/Section- Computer Science & Engineering

**Self-Attested
recent passport
size Photograph**

1.	Name of the Candidate (In Capital letter)				
2	Sex (Male/Female)				
3	Marital Status (Married/Unmarried)				
4	Date of Birth				
5	Age as on last date of application	_____ Years	_____ Months	_____ Days	
6	Father's/Husband's Name				
7	Present/Contact Address				
8	Permanent Address				
9	Mobile No				
10	E-mail				
11	Nationality				
12	Category	Gen/SC/ST/OBC/PH _____ (enclosed attested copy of certificate) and women			
13	NET/GATE	Valid up to _____ Score/Rank			
14	Educational Qualification				
	Qualification	Subject/Discipline	Board/Institute/Univ.	Year	% of marks
	10th or equivalent				
	12th or equivalent				
	Diploma, if any				
	BA/B.Sc./B.E./B.Tech				
	M.A./M.Sc.				
	M.Phil./M.E./M.Tech*				
	Ph.D*				

*Title of M.Tech./M.Sc.

Thesis:.....

15	Details of Experience in chronological order. Enclose a separate sheet duly authenticated under your signature if necessary						
Organization	Position	Salary/Emoluments	Nature of Duties	Nature of appointment	Period of Experience		
					Year	Month	Days
16	Research Publications (Attach list):-			Numbers			
	SCI Journals						
	Non SCI Journals						
	International Conference/Seminar ./ Symposium Proceeding						
	National Conference/Seminar ./Symposium Proceeding						
17	Any other information						
18	Indicated whether you propose to register for higher degree* at MNNIT, Allahabad. Yes/No (Name of degree)						

Note:- *Those candidates who wish to be admitted as student for higher degree must fulfillatleast the minimum eligibility for the respective admission as available on the Institute website.

DECLARATION

I hereby declare that all the statements made in this application are true and complete and nothing has been concealed/ distorted. I am aware that, if at any time I am found to have concealed/distorted any material information, my engagement is liable to be summarily terminated without notice.

Place:

Signature of the Applicant

Date:

Enclosure-Self attested copy of documents

1. Proof of Date of Birth
2. Mark sheets & certificates of all the examination passed
3. Category Certificate, if applicable
4. NET/GATE score card, if passed
5. Experience certificate, if any