

Department of Information Technology Indian Institute of Information Technology, Allahabad Prayagraj, Allahabad 211015 (UP) India

Advt. No. IIITA/IT-EC/IoTS/01/2025

Dated -29/04/2025

Advertisement for the Executive Engineer and Junior Research Engineer under the IoT Security Project

Applications are invited for the post of Executive Engineer (on contract) and Junior Research Engineer (on contract) under the C3i Hub, IIT Kanpur collaborative project on IoT Security "Development of Security Audit Framework for Secure IoT Network" in reference to the MoU Signed between IHUB NTIHAC FOUNDATION and IIIT Allahabad dated: 31.03.2021 with the team consisting of Dr. S. Venkatesan, Dr. Soumyadev Maity, Dr. Vijay Chaurasiya, Prof. Neetesh Purohit, Dr. Suneel Yadav and Dr. Manish Kumar of IIITA. The duly completed application on prescribed format (Annexure - I) along with copies of supporting documents must reach to Dr. S. Venkatesan, Department of Information Technology, Room No. 4304, Computer Centre – 2, Indian Institute of InformationTechnology Allahabad, Devghat, Jhalwa, Prayagraj (Allahabad), Uttar Pradesh, India 211015 on or before 21/05/2025. The envelope should be super scribed as "Application for the post of EE/JRE (on contract) – IoT Security Project". A soft copy of the application should also be sent to venkat@iiita.ac.in with the same subject.

Title of the Project: IoT Security - Development of Security Audit Framework for Secure IoT Network

Name of the	Number of	Age Limit	Essential Qualifications	Fellowship
Position(Contract)	Post			
Executive Engineer	02	Maximum 40	M.E/M.Tech.	Rs. 50,000 +
(EE)		Years as on	(CS/IT/EC/EE) with more	HRA (as per
		21/05/2025.	than two years of experience	Institute norms)
			in the relevant field.	
Junior Research	03	Maximum	M.E/M.Tech in	Rs. 37,000 +
Engineer (JRE)		35Years as on	(CS/IT/EC/EE) or B.Tech	HRA (as per
		21/05/2025.	(IT/CS/EC/EE) with GATE	Institute norms)

Desirable Skills: Shell Script/C/C++/Python programming & Arduino/Raspberry Pi work experience.

Note(s)

1. The selected candidate should visit C3i Centre, IIT Kanpur as and when required.

2. The applicant will be responsible for the authenticity of information, other documents and photographs

submitted.

3. 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 at any point of time for

exceptionalcandidates.

4. 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 andneed of the project.

5. Shortlisted Candidates will be informed by e-mail about the interview date. So, the candidate must

provide valid E-mail IDs in their applications.

6. Shortlisted candidates have to present themselves for the interview on the interviewdate with updated

CV and original and attested photocopies of mark sheets/certificatesin support of their academic

qualifications.

7. 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.

8. No TA/DA will be paid for appearing in the interview.

9. The first and foremost responsibility of the candidate is to fulfil the jobs' requirements to complete the

above mentioned project in timely manner.

10. The association between Investigators and the candidate can be discontinued at any time by giving one

month's notice in writing either by the PI of the project to candidate, or by candidate to the PI of the

project.

11. This appointment will be purely contractual and up to 31st March 2026. It may be renewed till the end

of project based on the performance of the candidate and recommendation of the selection/review

committee.

12. Accommodation may be provided as per Institute rules.

Dr. S. Venkatesan

Investigators' Team

Department of Information Technology

Indian Institute of Information Technology Allahabad (IIITA)

Jhalwa, Prayagraj-211015 (U.P.) – India.



12. Category Gen/SC/ST/OBC/PH:

Department of Information Technology Indian Institute of Information Technology Allahabad Allahabad 211015 (UP), India

Ad	dvt. No. IIITA/IT-EC/IoTS/01/2025			
				For office use only
				Application No
	API	PLICATION FO	ORM	
				Date
Fil Fu Na Pu	esearch Project Entitled: IoT Security - D Network ile No.:IIITA/IoTS/2021 unding Agency:C3i Hub, IIT Kanpur ame of P.I. and Investigators:Dr. S. Venkato urohit, Dr. Suneel Yadav and Dr. Manish Kun ame of position: Executive Engineer/Junior F	esan, Dr. Soumya nar	dev Maity, Dr. Vija	ay Chaurasiya, Prof. Neetesh
1.	Name of the Candidate (In Capital):			
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:			

13. GATE/NET

Branch	Year	Valid up to	Valid up to Percentile (& Score)	

14. Educational Qualification (10th onward):

Qualification	Subject/Discipline	Board/Institute/Univ.	Year of passing	% of marks	Division
10th					
12th					
Diploma, if any					
B.E./B.Tech					
M.E./M.Tech					
PhD					

- 15. Summary of M.E/M.Tech Thesis (Maximum 150 words): Enclose a separate sheet
- 16. Research Publications (Maximum Best 5): Enclose a separate sheet (only list)
- 17. Details of Experience in chronological order. Enclose a separate sheet
- 18. Any other information: Enclose a separate sheet
- 19. Indicate whether you propose to register for higher degree at IIITA, Allahabad: Yes/No (Name of higher degree is Ph.D.)

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:	

Checklist-

- 1. Self-attested copy of documents
- 2. Proof of Date of Birth
- 3. Mark sheets & certificates of all the examination passed
- 4. Category Certificate, if applicable
- 5. Publication details
- 6. Experience certificate, if any