

SOCIETY FOR ELECTRONIC TRANSACTIONS AND SECURITY [SETS]

CIT Campus, MGR Knowledge City, Taramani, Chennai – 600 113, India.

Advertisement No. SETS/Chn/Rec/Proj/2022-23/10 Date: 20th October 2022

Society for Electronic Transactions and Security [SETS] is a Society under Societies Registration Act, XXI of 1860, dedicated to carry-out Research and Development in the field of Information Security focusing on the key verticals, namely, Cryptology and Computing, Hardware Security, Quantum Security and Network Security.

SETS invites applications from citizens of India for filling up the following positions for a Research & Development project in the area of Cybersecurity:

- 1. Project Associate 1 Position (Mathematics)
- 2. Project Associate 1 Position (Software)

The descriptions of positions, detailed qualification requirements and salary are given below:

1. Project Associate (Mathematics)

Name of the Post	Project Associate (Mathematics)
Number of Posts	One
Age Limit	Not more than 35 years as on 4 th November 2022
Essential Qualification	First Class M.Sc. in Mathematics/ Statistics with One Year
	Experience
Areas of skill sets/ Knowledge expected of the candidates	a) Knowledge of Cryptology/ Discrete Mathematics, having undergone courses at degree level
	b) Programming Experience in C, C++
Desirable Qualification	PhD in Mathematics/ Statistics with Nil Experience
Remuneration	Consolidated salary in the range of Rs.30,000 – Rs.50,000 per month commensurate with qualification, skill sets and relevant experience of candidate.

2. Project Associate (Software)

Name of the Post	Project Associate (Software)
Number of Posts	One
Age Limit	Not more than 35 years as on 4 th November 2022
Essential Qualification	First Class B.E / B. Tech CSE/IT with One Year Experience
Areas of Skill sets/ Knowledge expected of	a) Programming Experience in C, C++
the candidates	b) Strong in parallel programming concepts-Shared Memory, MPI and proficient in OpenMPc) Knowledge of Cryptography
Desirable Qualification	MTech /M. E (Computer Science/ Information Technology/ Cryptology/ Network Security) with Nil Experience
Remuneration	Consolidated salary in the range of Rs.30,000 – Rs.50,000 per month commensurate with qualification, skill sets and relevant experience of candidate.

The positions of Project Associates as proposed is purely temporary and would be filled on a contract basis with a consolidated salary under project mode. The duration of the assignment is initially for a period of One Year and would be extended further based on the need of the project and performance. There is no scope of continuation/regularization/absorption under any circumstances.

Application Procedure:

1. Only applications received via Google Form will be considered. The Candidate should choose the appropriate post to apply ("Project Associate - (Mathematics) / Project Associate - (Software)"). Please find below the link for the Google form:

Name of the Post Google Form Link

Project Associate (Mathematics) - https://forms.gle/p76auTSwRddwkwY3A
Project Associate (Software) - https://forms.gle/ZBYxtwxgN2cKUwmu7

- 2. The candidate is requested to attach the following documents:
 - a) Scanned copy of Personal Particulars form (pdf format) duly filled and signed. The Personal Particulars form is availableat SETS homepage https://setsindia.in/careers.
 - b) Scanned copies of academic certificates (Single PDF document)
 - c) Scanned copies of Experience certificates (Single PDF document)
- **3.** The last date for uploading applications via Google Form is 4th November 2022.
- **4.** Shortlisted candidates would be required to attend an interview at SETS, Chennai. The date and time for this would be intimated to shortlisted candidates by email.

Terms and Conditions:

- 1. The shortlisted candidates would be required to bring all their original testimonials for verification on the interview day.
- 2. No TA/DA will be given to candidates appearing for interview.
- 3. The prescribed qualifications are minimum and mere possession of the same does not entitle the candidate to be called for the written test or interview. The decision of the Executive Director of SETS in all matters relating to eligibility, acceptance or rejection of the applications, cancellation of advertisement and filling up or not filling up of post will be final and no inquiry or correspondence will be entertained in this matter.
- ❖ In case of any queries/issues related to uploading the form may please be intimated via email id: hrd2022-03-proj@setsindia.net

Executive Director