Strategy and Synergy for Security

SOCIETY FOR ELECTRONIC TRANSACTIONS AND SECURITY [SETS]

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

Advertisement No. SETS/Chn/Rec/Proj/2023-24/13 dated 08.06.2023

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 (Software) - 6 Positions**

2) **Project Associate – 2 Positions**

3) **Project Scientist – 1 Position**

Qualification requirements and salary are given below:

Project Associate (Software)

Name of the Post	Project Associate (Software)
Number of Posts	Six
Age Limit	Not more than 35 years as on 26.06.2023
Qualification	First Class B.E /B.Tech in (CSE/ IT/ ECE / Cyber Security / Information Security) or MCA
Desirable Qualification	M.E / M.Tech in (Computer Science/Cyber security/Network Security/InformationSecurity / Software Engineering)
Areas of Skill sets/ Knowledge required	a) Programming Experience in C, C++ and Python b) Linux, Windows Operating System and Kernel programming c) Programming Experience in Python application development framework like Django, PyQT d) Programming Experience in Java application development framework like Kotlin e) Certification: Programming certification is preferred
Experience	0 to 4 Years of Experience in Research & Development Equivalent work experience in lieu of higher degree: Engineering Post-Graduates: Two years
Remuneration	Consolidated salary would be 30,000- 50,000/- per month commensurate with qualification, skill sets and relevant experience of candidate. (based on performance of the first year 5-8% increment may be considered)

Project Associate

Name of the Post	Project Associate
Number of Posts	Two
Age Limit	Not more than 35 years as on 26.06.2023
Qualification	First Class B.E / B.Tech CSE/IT/ICT /ECE/EEE/E&I/ CS with specializations or MCA or M.Sc (CSE/IT)
Areas of Skill sets/ Knowledge required	a) Programming Experience in C, C++ and Python b) Thorough understanding of Operating system and embedded system
Experience	2 to 4 Years of Experience Equivalent work experience in lieu of higher degree: Engineering Post-Graduates: Two years
Remuneration	Consolidated salary would be 40,000- 50,000/- per month commensurate with qualification, skill sets and relevant experience of candidate (based on performance of the first year 5-8% increment may be considered)

Project Scientist

Name of the Post	Project Scientist
Number of Posts	One
Age Limit	Not more than 35 years as on 26.06.2023
Minimum Qualification	First Class M.Tech /M.E / MS by Research (Computer Science / Electronics and Communication/ Electrical and Engineering/ Information Technology/ Information Security/ Cyber security)
Desirable Qualification	Ph.D (Computer Science/ Electronics and Communication/ Electrical and Engineering/ Information Technology/ Information Security/ Cyber security)
Areas of skill sets/ Knowledge required	• R&D of cybersecurity solutions • Programming experience in C, C++, Java, Go and Python • Knowledge of Open SSL, Blockchain Technologies, Hyperledger Fabric/ Sawtooth
Experience	5 Years of experience in R&D Projects in the area of Cyber Security, PKI, Cryptology, Blockchain and Network Security Equivalent work experience in lieu of higher degree: Ph.D : Four years
Consolidated salary	Consolidated salary would be 80,000 - 90,000/- per month commensurate with qualification, skill sets and relevant experience of candidate. (based on performance of the first year 5-8% increment may be considered)

The positions of Project Associates as proposed is purely temporary and would be filled on a contract basis with a consolidated salary underproject 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. Please find below the link for the Google form:**

Name of the Post	Google Form Link
1. **Project Associate (Software)**	**https://forms.gle/FEpvHBzbpYQvFCrR8**
2. **Project Associate**	**https://forms.gle/9V9ZdjgQPEJcPnm97**
3. **Project Scientist**	**https://forms.gle/FMLjAdKpzUHZtjyDA**

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 available at 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 26.06.2023
4. Shortlisted candidates would be requested to attend an Interview at SETS, Chennai. The date and time for this would be intimated to shortlisted candidates

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.
4. Number of vacancies may increase/decrease depending upon SETS requirements and such changes will be made by SETS without any notice.

❖ In case of any queries/issues related to uploading the form may please be intimated via emailid: hrd2023-01-proj@setsindia.net

Executive Director