



SOCIETY FOR ELECTRONIC TRANSACTIONS AND SECURITY [SETS]

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

Society for Electronic Transactions and Security [SETS] is a non-profit society dedicated to research and development in the field of Information Security. SETS has been registered as a Society under Societies Registration Act, XXI of 1860 Registration no.S42605 of 2002 with Registrar of Societies New Delhi. It was formed as a Government of India initiative under the office of Principal Scientific Advisor (PSA) to GoI.

Applications are invited for filling up of **four Project Associates** and **one Consultant** for technical needs of advanced cyber security product development, field deployment and training services from the eligible candidates who fulfill the requisite qualifications/ experience mentioned below. **The positions as proposed are purely temporary and would be filled on Contract basis with consolidated salary under project mode initially for a period of one year, may be extended for one more year based on specific need and performance. There is no scope of continuation / regularization / absorption under any circumstances.**

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

Name of the Post	PROJECT ASSOCIATE
Age Limit	Not more than 35 years as on 28-12-2018
Essential Qualification	<p>i. Degree in Engineering or Technology*, with 60% or above marks or equivalent or</p> <p>ii. Master's Degree in Computer Applications (MCA) with Science background at Graduation level with 60% or above marks or equivalent.</p> <p>* Computer Science and Engineering/ Electronics and Communication Engineering / Information Technology/ Software Engineering/ Network Security/ Information Security</p>
Desirable Qualifications	<p>Master's Degree* in relevant Engineering discipline or Technology with 60% or above marks or equivalent</p> <p>Candidates having certificate course in Cisco Certified Network Associate (CCNA), Certified Ethical Hacker (CEH) shall have an added advantage.</p> <p>* Computer Science and Engineering/ Electronics and Communication Engineering / Information Technology/ Software Engineering/ Network Security/ Information Security</p>
Areas of Skill sets/ Knowledge required	<p>i. Excellent in C, C++, Python, Java, PHP programming Languages.</p> <p>ii. Excellent knowledge in Network security, Cryptography and vulnerability assessment and penetration testing.</p>

	<p>iii. Excellent Knowledge in Intrusion Detection and Prevention System(IDPS), SIEM(Security Information and Event Management) , Traffic Analysis , Data Leakage Monitoring.</p> <p>iv. Excellent knowledge in Operating System Internals (Linux and Windows Operating System)</p> <p>v. Excellent Knowledge in Open SSL libraries and PKI implementation.</p> <p>vi. Knowledge in Android platform, exposure to Machine learning, Blockchain technologies</p> <p>vii. Excellent Communication Skills in English language.</p>
Work Experience	Candidates with 1 to 3 years of experience in Cyber security/ Network security fields is required.
Remuneration	Consolidated salary would be in the range of Rs 30,000 to Rs 50,000 depending upon the years of relevant experience of candidate.

Name of the Post	Consultant on full time basis for the role of Senior Network Analyst
Age Limit	Not more than 40 years as on 28-12-2018
Essential Qualification	<p>i. Degree in Engineering or Technology*, with 60% or above marks or equivalent</p> <p>or</p> <p>ii. Master's Degree in Computer Applications (MCA) with Science background at Graduation level with 60% or above marks or equivalent</p> <p>* Computer Science and Engineering/ Electronics and Communication Engineering / Information Technology/ Software Engineering/ Network Security/ Information Security</p>
Desirable Qualifications	<p>Master's Degree* in relevant Engineering discipline or Technology with 60% or above marks or equivalent.</p> <p>Candidates having certificate course in Cisco Certified Network Associate(CCNA), Certified Ethical Hacker(CEH) shall have an added advantage.</p> <p>* Computer Science and Engineering/ Electronics and Communication Engineering / Information Technology/ Software Engineering/ Network Security/ Information Security</p>
Areas of Skill sets/ Knowledge required	Excellent knowledge in Network security; Intrusion Detection and Prevention System(IDPS), SIEM(Security Information and Event Management) , Traffic Analysis , Data Leakage Monitoring; Operating System Internals (Linux and Windows Operating System); SOC;
Honorarium/Fees	Depending upon the requirements of the actual contribution as recommended by the Selection Committee .

Equivalent work experience in lieu of higher degree for project associate may be considered as follows:

- Engineering Post-Graduates: Two years

Application Procedure:

- 1. Only applications received via email will be considered.** The Subject line in the email should contain the “**Application for the post of Project Associate/ Consultant**”. The candidate is required to attach the following documents to the email: a. Resume (doc/pdf format) and b. Personal Particulars form (pdf format) duly filled. The Personal Particulars form will be hosted at SETS homepage <http://setsindia.in>
- 2.** The email should be sent to projectstaff2018-19@setsindia.net.
- 3. The last date for receiving applications by email is 28.12.2018.**
- 4.** Shortlisted candidates would be required to attend a Written Test and/or 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 test/interview day.
2. No TA/DA will be given to candidates appearing for written test or 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.

Executive Director