

## SOCIETY FOR ELECTRONIC TRANSACTIONS AND SECURITY [SETS]

CIT Campus, MGR Knowledge City, Taramani, Chennai-600113, India.

# Advertisement No.SETS/Chn/Rec/Proj/2023-24/23 Date: 29th February 2024

**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:

### **Project Associate-1 Positions (Hardware)**

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

#### **Project Associate (Hardware)**

Name of the Post	Project Associate (Hardware)
Number of Posts	ONE
Age Limit	Not more than 35 years as on 15.03.2024
Qualification	First Class M.Tech /M.E / MS by Research (Embedded Systems/ Communication Systems/ VLSI Design/ Electronic Engineering/ Computer Science/ Cyber security/ Network Security/ Information Security)
Desirable Qualification	PhD in Embedded Systems/ Electronics/ Communication Engineering/ Computer Science/ Cyber security/ Network Security/ Information Security/ IoT
Areas of Skill sets/ Knowledge required	<ul> <li>a) Knowledge in wireless protocols, TCP/IP stack and network security</li> <li>b) Hands-on experience in RF and Microwave Measurements, wireless communication and protocol analysis, EMI/EMC</li> <li>c) Knowledge of Microwave, Basic microwave theory, Smith chart applications to RF</li> </ul>
Experience	0 to 2 Years of Relevant Experience  Equivalent work experience in lieu of higher degree: - Engineering Doctorates: Four years
Remuneration	Consolidated salary would be Rs.40,000 - 50,000/- per month, additional increment may be given based on the 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 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 (Hardware)"). Please find below the link for the Google form:

Name of the Post Project Associate (Hardware) Google Form Link https://forms.gle/odH8AvSeHW9bQoqY6

- 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 <a href="https://setsindia.in/careers">https://setsindia.in/careers</a>.
  - 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 15.03.2024.
- **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 E-mail.

#### **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: hrd2024-02-proj@setsindia.net

**Executive Director**