



SOCIETY FOR ELECTRONIC TRANSACTIONS AND SECURITY [SETS]

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

Advertisement No. SETS/Chn/Rec/Proj/2022-23/09 Dated: 15th July 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 position for a Research & Development project in the area of Cyber Security: -

1. Project Associate - 3 Positions

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

Eligibility Criteria

Name of the Post	PROJECT ASSOCIATE – HARDWARE SECURITY
Number of Posts	THREE
Age Limit	Not more than 35 years as on 29.07.2022
Essential Qualification	i. First Class B.E / B.Tech ECE/EEE/E&I/CSE
Desirable Qualification	ii. First Class M.Tech /M.E (Applied Electronics/VLSI Design/Embedded Systems/ Communication Systems/ Computer Engineering/ Electronic Instrumentation)
Work Experience / Desirable criteria	<ul style="list-style-type: none">• Candidates with experience in Cryptology/ FPGA development.• Candidates with valid GATE Score
Areas of Skill sets/ Knowledge required	a) Knowledge of FPGA implementation flow and Xilinx Vivado tools. b) Knowledge of Cryptography. c) Hands-on experience in simulation using MATLAB/ModelSim and FPGA realization using VHDL/Verilog programming.
Remuneration	Consolidated salary would be in the range of Rs.30,000 to Rs. 40,000 per month commensurate with qualification, skill sets and relevant experience of candidate.

The duration of the assignment is for a period of six months only 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 is required to fill the google form for the post of **Project Associate**.

Please find below the link for the Google form:

Google Link : <https://forms.gle/Sb61kKJKcL83Hoa28>

- 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 sending the applications via email is **29.07.2022**.
- 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 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: hrd2022-02-proj@setsindia.net

Executive Director