भारतीय प्रौद्योगिकी संस्थान तिरुपति
INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI
CENTRE FOR
SPONSORED RESEARCH AND CONSULTANCY
Yerpedu – Venkatagiri Road, Yerpedu Post, Tirupati District, A.P – 517619

No: Advt/ IITT/CSRC/2024-25/37 **Date:04-12-2024**

Applications are invited from eligible Indian nationals for One Project Associate posts in a sponsored project undertaken in the Department of Computer Science and Engineering.

Temporary Position **Essential Qualification & Experience**	**Project Associate - 2** (FULL TIME POSITION – No Part Time Opportunity) (a) B. Tech/M.Tech/MS /dual degree in Computer Science & Engineering/relevant from any IIT/IIIT/CFTI and a minimum CGPA of 6.5/10 or 65% marks (b) Any other than (a) with an exceptional academic record (CGPA of 8/10 or 80% marks) Relaxation of CGPA: 6.0 for OBC/EWS, 5.5 for SC/ST/PWD. Relaxation of marks: 60% for OBC/EWS, 55% for SC/ST/PWD **Note:** 1. NET/GATE Score is not mandatory Based on performance, there is provision (through a due admission process) to convert to MS (Research) and/or PhD to work in the Research in Intelligent Software & Human Analytics (RISHA) Lab (https://rishalab.in)
Research Area	**Software Engineering, Cyber Security, Game Development, Human-Computer Interaction**
Project Title	Trinetra - A Game To Promote Cybersecurity Awareness for Children
Project No.	CSE2425001DSTXSRID
Sponsoring Agency	Department of Science & Technology (NCSTC)
No. of positions	One
Consolidated monthly Salary	₹ 33,790 (consolidated). For GATE not qualified candidates, salary will be as per guidelines
Principal Investigator	Dr. Sridhar Chimalakonda
Department/Centre	Computer Science and Engineering
Maximum Tenure of Assignment	Initially for 1 year, with possible extension of one more year based on performance
Desired Experience	(i) Strong in CS fundamentals, programming, web, mobile and game development, design and user interfaces (ii) Hands-on experience of software frameworks, techniques and tools

Brief Project Description and Nature of the Work	The project aims to build novel technologies and tools in the broad space of software and cyber security including but not limited to games for cyber security, static and dynamic software security analysis. The work involves design and development of approaches and tools in the space of software security, evaluation and deployment of the proposed work and publication of results.
Age Limit	Below 28 years
Last date application	Dec 19, 2024 (5:00 PM)
Application Link	https://forms.gle/YELcG2vtPckGcexm8

Eligible candidates must attach a detailed CV specifying their Qualifications and Experience with scanned copies of marksheets and certificates from X class till date. A brief statement of purpose (Why they are interested in this project topic?) also to be attached with the application link.

The shortlisted candidates will be informed by Email only. Selection will be based on the qualification, experience, and in-person interview at IIT Tirupati. **No TA/DA shall be paid to candidates appearing for an interview online or offline**. The interview date will be notified to the shortlisted candidates by Email.For any quieries send mail to csrc_recruitment@iittp.ac.in

IIT Tirupati also reserves the right to discontinue the position with 1month notice if the performance is not satisfactory.

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