CALL FOR INTERN FOR A SERB-DST PROJECT

Date: 02/04/2022

Applications are invited from suitable candidates for **Project Intern (Intern)** to work on the following project sponsored by **CORE RESEARCH GRANT SCHEME, SERB-DST**, under the supervision of **Dr. Rajib Ranjan Maiti**, Department of **Computer Science and Information Systems**, BITS-Pilani, Hyderabad campus.

Title of the project: Defend Internet of Things-based Cyber Espionage through Analysis of Encrypted or Unencrypted Network Traffic using Machine Learning (CRG/2020/005855)

Duration of the project: 03 years

Project position and number: Project Intern (Intern) (1 position)

Duration of the project Intern: 03 months

Start Date: ASAP after selection.

Fellowship/Salary amount: As per SERB-DST norms

Eligibility requirements: Intern – BE/BTech in 4th Year or completed (preferably in **CS/IT**)

Subject knowledge: Intern – Strong knowledge in computer networks and preference will be given to those who have knowledge in Python programming and cyber security/hacking tools. And, should have strong desire to work in the area of IoT hacking and security.

Interested candidates with the above-mentioned qualification can send the applications mentioning educational qualifications and a detailed CV by **10th April 2022** to the Principal Investigator, Dr. Rajib Ranjan Maiti via email to rajibrm@hyderabad.bits-pilani.ac.in **with subject line prepended with "Application for Intern:"**. Please note that only qualified and suitable candidates will be called for interview to be held at BITS-Pilani, Hyderabad Campus. Mere application will not ensure for a candidate to be called for the interview. No TA/DA will be paid for the interview and the interview mode is **Online**. The exact date of the interview will be notified to the selected candidates over the mail.

Dr. Rajib Ranjan Maiti
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