No. SOT/CS-2024/Project 3/02

Date: 09/05/2024

Advertisement for Junior Research Fellow (JRF) in a UCOST Sponsored Project (Computer Science)

Applications are invited from eligible candidates for engagement of one Junior Research Fellow (JRF) in project titled "Designing an efficient adversarial deep learning based cyber security framework to protect against evasive attacks" sponsored by Uttarakhand Council for Science and Technology (UCOST), Dehradun, India. The appointment will be made on a purely temporary basis and will be co-terminus with the project period of one year.

Essential Qualification for JRF	Post Graduate Degree (M. Tech or M.S) degree in Computer Science & Engineering/Information Technology/ Computer Science or Post graduate Degree in Basic Sciences (MCA or M.Sc. (Computer Science)) with 60% marks or CGPA or above.
Desirable	Candidate with consistent good academic record and a strong background in programming skills (preferable python, R etc.), sound knowledge of deep learning algorithms, malware analysis and familiar with Linux and scripting languages
Age	The upper age limit is 30 years at the time of interview (Age relaxation as per GOI/UGC JRF)
Number of Position	1
Stipend	Rs. 12,000 /- per month
Walk-in Interview Date	11-June-2024

Principal Investigator: Dr. Preeti Mishra, Department of Computer Science, Doon University, Dehradun, Uttarakhand

Note: Interested candidates should bring their application along with complete Bio-Data and original and xerox copies of all relevant certificates in support of their age, category, education and experience etc at the time of walk-in interview. The same documents (in form of single merged pdf) should also be mailed to Principal Investigator through email (dr.preetimishra_project@doonuniversity.ac.in).

General conditions for Junior Research Fellow:

- 1. Keep on checking the JRF/PF notification on the website for any update.
- 2. PI and/or Doon University reserves the right to reject any or all the application/s without assigning any reasons thereof.
- 3. Selection will solely be based on the candidate's interview performance by the selection committee. Date of interview will be communicated to shortlisted candidates via email. No TA/DA will be paid to the candidates for attending the interview.
- 4. Appointment will be made purely on a temporary basis initially for a period of one year and can be renewed for next years based on satisfactory performance in the project. Selected candidate will be placed at Doon University Dehradun.
- 5. The contract will also include a one-month notice period wherein if the candidate selected wants to discontinue the project, he/she will have to inform the PI one month in advance and in case PI is not satisfied with the performance of candidate, he/she will need to inform them one month prior to termination of contract.
- 6. The salary is determined as per UCOST norms.
- 7. The JRF/Project Fellow shall not be entitled to any allowance such as dearness allowance, residence, telephone, transport facility and personal staff etc.
- 8. Maximum Age: 30 years on the date of interview.
- 9. Candidates have to attend the interview on the date, time, and place at Doon University, Dehradun (which will be intimated on email) with complete bio-data, passport size photograph and original proof of qualifications and experiences. They must also bring with them self- attested copies of their certificates.
- 10. Any queries related to above post must be addressed to: Dr. Preeti Mishra, Email: dr.preetimishra project@doonuniversity.ac.in