Applications Invited for Post-Doctoral Research Fellowship

Department of Computer Science, Faculty of Mathematics & Computer Science at South Asian University, Delhi is inviting applications for the post of Post-Doctoral Research Fellowship under the Visvesvaraya Post Doc Scheme, details are given below:

Position:	Post-Doctoral Research Fellow
No. of Position	One
Type of Position:	The position is for one year, purely on contractual basis.
Fellowship:	 Consolidated pay 1.08 lakhs per month – Contingency- Rs. 1 Lakh for 1 year (on re-imbursement and pro-rata basis depending on the period spent under the award). The claim would be submitted by the awardee through respective institution to PhD Cell in prescribed format. If selected, an applicant cannot avail of any other fellowship in parallel.
Eligibility:	 Ph.D. with relevant research/industrial experience. Publication in standard journals will have an added advantage. The candidate should have good academic records throughout and good writing skills. CGPA should be greater than or equal to 7.5 on 10point grade scale in both undergraduate and masters' levels or equivalent percentage marks
Desirable Experience:	2-3 Years of Experience post PhD
Job Description:	 Collection of relevant literature Expertise in one of the domain areas listed below. Machine Learning Communications and Networking Artificial Intelligence, Deep Learning Techniques Cloud/Edge Computing System, Server and Networking 5G Connectivity for Autonomous Vehicles Cyber Security for Autonomous Vehicles Coordinate the work with the team. Experience in handling experimental and computational facilities. Report preparation and lab management. Interaction with sponsored agencies, etc. To develop a definite research product/outcome with maximum TRL Level.

How to Apply:

• Candidates should submit a proposal defining clear objective outcomes and deliverables via mail to <u>reshma.khemchandani@sau.ac.in</u> before 10th April 2024.

Selection Procedure:

- Candidates will be shortlisted based on their eligibility criteria, academic record, and relevant experience
- Only shortlisted candidates will be intimated through email for the interview by the selection committee
- Merely meeting the criteria may not guarantee a call for an interview
- The position will be left vacant, and a new advertisement with an extended date will be given if no suitable candidate is found.

Other criteria:

- South Asian University may provide accommodation subject to the availability.
- Please note that the position is on-site & within South Asian University.