## इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली हौज खास, नई दिल्ली -110016 (औद्योगिक अनुसंधान एवं विकास इकाई)

INDIAN INSTITUTE OF TECHNOLOGY DELHI Hauz Khas, New Delhi-110016 (Industrial Research & Development Unit)

No. IITD/IRD/MI03121G / 3 9/9/

Advertisement No.: IITD/IRD/043/2025

Dated:12/02/2025

Applications from Indian nationals are invited for project appointment under the following project. Appointment shall be on contractual basis with consolidated pay, renewable yearly or upto the duration of the project, whichever is earlier. निम्नलिखित परियोजना के तहत भारतीय नागरिकों से आवेदन आमंत्रित किए जाते हैं। अपॉइंटमेंट, अनुबंधित आधार पर समेकित वेतन, नवीकरणीय वार्षिक या परियोजना की अविध तक, जो भी पहले हो, के साथ होगा.

Title of the Project	Towards Robustness of Deep Neural Networks for Security-Critical Systems (sub-project under Main CoE Project # RP04673). (MI03121G)	
Funding Agency	R Systems International Ltd.	
Name of the Project	Prof.Kumar Madhukar	
Investigator	[email ID: madhukar@cse.iitd.ac.in]	
Deptt/.Centre	Dept. of Computer Science & Engineering/Khosla School of Information Technology	
Duration of the Project	Upto: 31-12-2028	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Project Scientist - (01)	Rs.47,790 - 49,220 - 50,700 - 52,220 - 53,790 - 55,400 - 57,060 - 58,770 - 60,530 - 62,350 /- p.m. plus HRA @30%	B.Tech. in Computer Science and Engineering, Information Technology, or equivalent with a minimum CGPA of 8 out of 10.  Desirable: Good mathematical foundation on machine leaning, prototyping experience with neural networks, and basic understanding of model robustness.

The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.iitd.ac.in/rec) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by e-mail with advertisement No. on the subject line to Prof. Kumar Madhukar at email id:

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and their name will be displayed on web link (http://ird.iitd.ac.in/shortlisted) alongwith the online interview details. Only short-listed candidates will be informed for online interview. In case any clarification is required on eligibility regarding the above post, the candidate may contact **Prof. Kumar Madhukar at email id: madhukar@cse.iitd.ac.in** 

5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms. अनुसूचित जाति / अनुसूचित जनजाति के उम्मीदवारों को अंकों की 5% छूट दी जा सकती है. एक सेवानिवृत्त सरकारी कर्मचारी के चयन के मामले में उसका वेतन वर्तमान आईआरडी मानदंडों के अनुसार तय किया जाएगा। The last date for submitting the completed applications by email is 28/02/2025 by 5.00 p.m.

उप कुल्सचिव, आईआरडी

## वितरण

Head of the Deptt./Centres/Units :

It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit
To put advertisement at IITD website.

Webmaster, IRD

- Notice Boards
- Advertisement file
- Prof. Kumar Madhukar, PI, Dept. of Computer Science & Engineering
- Copy to Chairperson, DRC/CRC