Notice of GRA Vacancy with Prof. Lav Gupta

A graduate research assistant (GRA) position is available for two semesters, spring 2023 and fall 2023, on a 9-month appointment basis (for 0.5 FTE or 20 hours/week). In addition to a tuition waiver, the position carries a stipend in the range of \$6000–\$9000 for a master's student and \$9000–\$11000 for a doctoral student for the nine-month period. The actual stipend will be determined on the basis of the student's abilities and performance in an interview.

I am looking for a motivated graduate student who would help me with my research at the intersection of networking, cybersecurity, and AI. The responsibilities will include coding, preparing material for journal/conference papers and research grants, and any other research related activity assigned from time to time. The ability to write programs in Python and familiarity with Linux are required. Additionally, working knowledge of some of these, or similar tools, would be a definite advantage: Anaconda, TensorFlow, Kali Linux, Keras, Google Colab, MATLAB, VirtualBox, Kubernetes, and Weka.

Please email the graduate assistantship application along with your CV to lgyn6@umsystem.edu by January 10, 2023. Include a cover letter indicating why you think you are a good fit for the position.