

Tehran, Iran

October 26, 2024

To Whom it may Concern,

I'm excited to apply for the postdoc position at your institute. I have successfully completed my doctoral studies, earning a Ph.D. in machine learning at Sharif University of Technology in Iran, and my research has primarily centered around the innovative intersection of probability graphical methods and deep learning applied to graph and social media analytics to find out viral message in social media. Throughout my academic journey, I have acquired a solid foundation in both theoretical principles and practical applications within these domains.

To provide additional context, my research has primarily focused on the dynamics of information diffusion within social media platforms, leading to the publication of several papers in various reputable journals and conferences. Prior to this, I pursued both my master's and bachelor's degrees at the same university, concentrating on the exploration of continual learning. In addition, I completed a research internship at the Max Planck Institute for Software Systems, where I had the opportunity to work with Manuel Gomez Rodriguez. This experience was invaluable, and it directly influenced the selection of my Ph.D. research title, which was based on the work I conducted during that time.

Thank you for dedicating your time and consideration to my application. I am eager to delve deeper into the potential collaboration, learn more about the specifics of our prospective work together, and engage in detailed discussions. I am genuinely excited about the opportunity to contribute to a research-leading team. I look forward to the possibility of further dialogue and exploration.

Sincerely,

Arman Sepehr