



To Whom It May Concern

It is my immense pleasure to recommend S M Rafiuddin for admitting into the Graduate program at your university. I have had the opportunity to know him as a faculty member of the Computer Science and Engineering (CSE) department at Rajshahi University of Engineering and Technology (RUET) for several years.

He has completed some well-structured Machine Learning projects on Anomaly Detection, Text Classification, etc. He is also currently engaged in research activities Handwritten Recognition using the Inception model of Convolutional Neural Network. He has the ability to work both individually and in a group as a member. He has three International Conference Proceedings on Machine Learning and Graph Theory. One of his conference papers on Machine Learning has got 13 citations so far according to Google scholar. Therefore, I believe, he has got the potential to be an impactful researcher in the future.

He has the experience of working on social welfare, organizing events and seminars on different occasions. He has the experience of teaching undergrad Computer Science discipline for about two and a half years. He has participated and volunteered on several occasions in national and divisional events like National Collegiate Programming Contests and Divisional Mathematical Olympiad. He has the ability to get things well-organized and fulfill the requirements of that event.

I have witnessed the academic and professional growth of S M Rafiuddin as a teacher, mentor as well as his own project supervisor. He completed a project under me on Natural Language Processing that is notable and praiseworthy. He is known to be a congenial, polite, decorous, and cooperative person among his friends and faculty members. I strongly believe that he will be a worthy candidate to bring out the most of his Ph.D. program. His overall attitude, research experiences, and academic background make him prepared for his Graduate study at the New Jersey Institute of Technology. Therefore, I strongly recommend S M Rafiuddin for admission into your Graduate Program with the best possible financial support to be a graduate research assistant of the Information Systems Department at the New Jersey Institute of Technology. I wish him all the best to be a successful researcher in the field of Computer Science.

Sincerely,

Bipro dip Pal

Assistant Professor

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