Letter of Recommendation

With immense pleasure I am writing to you in support of the candidacy of Ms. Riya Joshi, who wishes to enroll in the Graduate Program for a master's at your esteemed University.

I have known Riya in the capacity of a professor for a long time now. She had been my student during her undergraduate studies in Information Technology at Indira Gandhi Delhi Technical University for Women (earlier known as Indira Gandhi Institute of Technology). I have taught her programming using C in 2nd semester and Algorithm Analysis and Design in 4th semester. She had been a diligent student with an insatiable appetite for learning. During her time at college, she had consistently been in the top 20 percentile of her class.

I had mentored her in a few research projects and found consistency and persistence her zeal to learn and chase down problems till its solution as her commendable traits. In the project on developing auto-completion feature, apart from implementing the basic functionality, she optimized the data structure. In other project, she demonstrated the enthusiasm to learn Natural language processing and did research on evaluating sentiment score from textual customer reviews by using various statistical models namely Naïve Bayes, Support Vector Machine and Bag of words. Apart from possessing great problem-solving skills she also demonstrated skills of being a great team player.

Time and again, Riya has exhibited leadership qualities and organizational skills. As an active member of ACM society, she has conducted many technical and non-technical seminars and organized tech talks by some eminent speakers. She was the head of Technical Events in the annual fest and successfully organized engaging and challenging events like quizzes and coding competitions. She also developed an android application for the College fest. She has been awarded the Certificate of appreciation by Vice-Chancellor for her all-round performance.

Considering her enthusiasm, determination and diligence, I am certain that she is a valuable candidate for your program. If any further assistance/ information is required from my side to aid you in your decision-making process, kindly let me know.

Rishabh Kaushal

Assistant Professor