York University Letter of Recommendation

Your Letter of Recommendation has been submitted successfully.

Thank you for submitting the letter of recommendation below. You may wish to print a copy for your record.

Name: Md Rafid Islam Student Number: 220181731

Program applied to: Faculty of Graduate Studies, M.Sc., Computer Science

Session: Fall 2023

1. How long have you known the applicant and in what capacity? How well do you know the applicant?

I have worked with Md. Rafid Islam for a little more than a year as his course teacher.

2. Please indicate your rating of the applicant in terms of the following attributes. We are interested in the applicant's academic ability, scholarly promise and ability to successfully complete an intensive program of research and study. The comparison group should consist of applicants at a comparable stage in their academic career.

Demonstrated academic ability Excellent Top 20% Academic potential Excellent Top 20% Above Average Top 30% Originality/creativity Oral expression Outstanding Top 2% Excellent Top 20% Written expression Initiative Above Average Top 30% Perseverance Excellent Top 20% Ability to work independently Outstanding Top 10% Professional ability (where relevant) Excellent Top 20%

3. The likelihood that the applicant will complete the degree is:

Very likely

4. How likely is it that the applicant would be accepted into a comparable program at your institution? Very likely

5. How likely is it that you would agree to supervise the applicant's thesis/dissertation, if you have common research Very likely

6. Please add any further comments that you wish to make about the applicant.

I have the pleasure of writing this letter of recommendation for Md Rafid Islam. He was a student of software engineering at the Islamic University of Technology (IUT), where I have been serving as a faculty member of the department of computer science and engineering. Rafid attended several of the courses taught by me in his final year, and that is how I know him.

I was the instructor for the Embedded Software Development Lab (SWE 4740) course in the summer semester of the 2021 academic year. The lab work and assignments proved to be difficult for the students. In the lab, many students were struggling with the final project, which was a requirement for the completion of the course and carried a hefty portion of the grade. Rafid excelled at collaborating with his team members. Because of his patience and effort in the lab, he was able to achieve the highest grade in that course. In the final semester of his bachelorâ s, he was in two of my classes, Software Verification and Validation (SWE 4805) and Software Verification and Validation Lab (SWE 4806). He attended classes regularly and proved to be an attentive student throughout the semester. Rafid did pretty well in the theoretical course. He was an engaging student in the practical course and proved himself again by achieving the highest grade. His academic performance likewise showed a gradual improvement from the fifth semester to the eighth or final semester. Throughout his last four semesters, he was able to earn the highest grade in a number of the courses he took. Rafid was consistent and cognizant of the tasks and obligations assigned to him. He also showed admirable performance during his 4-month internship, which was part of his academic program. In addition to his academic work, he has participated in various intra-university programming competitions and other cultural events organized at the university.

I am glad to hear that he is trying to get accepted to graduate school. Due to his sincere, conscientious, and creative personality, I think he is both a deserving and a qualified candidate for graduate study and research. I believe that his determination and persistence will enable him to succeed in graduate school and research.

7. Information about referee

Name Md Nazmul Haque

Position Lecturer

Department Computer Science and Engineering

Institution Islamic University of Technology (IUT) Boardbazar, Gazipur-1704, Bangladesh

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