

ALTUUB AMERICAN INTERNATIONAL UNIVERSITY-BANGLADESH

To Whom It May Concern

It is my pleasure to recommend A. M. Rakibul Hossain (ID: 16-31399-1), a graduate of the Department of Software Engineering at the American International University-Bangladesh (AIUB). I have known Mr. Hossain since January 2018 and have had the privilege of observing his academic and professional growth over the years. I am confident in his potential to excel in graduate studies.

Mr. Hossain has consistently demonstrated exceptional performance in both academic and extracurricular activities. He completed his B.Sc. in Software Engineering with a CGPA of 3.59 (on a 4.00 scale), excelling in an English-medium curriculum, where he exhibited outstanding communication proficiency. During the 2019-2020 academic year, I taught him in the Software Project course, where he secured an A+ grade, showcasing remarkable problem-solving, technical skills, and academic excellence.

In the Software Project course, Mr. Hossain independently developed an Enterprise Resource Planning (ERP) solution for a remote learning platform. This web application, built using the Laravel framework and Bootstrap, reflected his strong technical expertise in API integration, testing, and deployment. He also prepared a comprehensive Software Requirements Specification (SRS) document, demonstrating detailed cost analysis and project planning skills. As the leader of a four-member team, Mr. Hossain showcased exemplary leadership, organizational, and interpersonal abilities, ensuring successful project completion and presentation. His critical thinking and meticulous approach were instrumental in addressing challenges, highlighting his analytical mindset and commitment to excellence.

I strongly endorse Mr. Hossain's application for graduate admission and recommend him for financial assistance opportunities, including research or teaching assistantships. His passion for software development, intellectual curiosity, and dedication makes him an ideal candidate for advanced academic training.

Please feel free to contact me for further details.

26/12/2024

Sincerely,

Talha Bin Sarwar

Lecturer

Department of Computer Science

American International University-Bangladesh (AIUB)

Email: talha.sarwar@aiub.edu, talhasarwar40@gmail.com

Contact No: +8801894677236