



## Department of Computer Science Information and Technology

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### Letter of Recommendation

I am pleased to write the letter of recommendation for one of my faculty member, Shusmoy Chowdhury. He joined in the Department of Computer Science Information and Technology (CSIT), Southern University Bangladesh (SUB) at the beginning of 2019 when I was one of the members of the selection board. The selection board consists of renowned faculty Member from Chittagong University of Engineering and Technology (CUET) and University of Chittagong (CU) alongside the senior faculty members of SUB. He was recruited as the best candidate. His performance in the board was excellent. We found that he has good background in mathematics and different subjects of computer science.

During this period he taught courses on Operating System, Database Management System, Computer Vision, and Computer Graphics. Though this is the first time he has been teaching as a regular faculty member, surprisingly he did it very successfully. In SUB we have Teacher Evaluation Process by the students at the end of every semester. He was evaluated as one of the best teachers in his courses by the students.

He is not only confined in teaching but also doing research with faculty members. Already he has done a research work on “Deception Detection using Classical Machine Learning Methods” with Arif Hasan Chowdhury and Jeenet Sultana. He and Jeenet Sultana also submitted a journal paper named “Smart Door Unlock System with Android App” in International Journal of Advanced Science and Technology. Besides teaching and research he also has interest in writing books. He has written a book on MySQL database named “Practical Approach on MySQL” with Mr Jahangir Alam and Tanjia Chowdhury, Faculty members of CSIT Department for the students to understand the database management system. At present he has been also supervising two of the students of SUB in their final year project. His activities shows that he would be a good researcher in future.

He is also a good human being. In the middle of 2019 many people affected with Dengue which is a serious disease. As we know in dengue the patients’ blood count decreases very rapidly. So they needed blood very often. To help the patients he did an excellent work on building an android application which will store the information of the blood donors so that anybody can contact with them in their crisis moments. It was a great humanitarian work to serve the people.

He has also great interest in extra-curricular activities. Recently Southern University Bangladesh had organized the “11<sup>th</sup> National Math Olympiad Regional Program”. He played a significant role in organizing the program successfully.

During this period I found that he is a boy of good moral character with sound knowledge in his field. His interest in teaching and research indicates that he will certainly reach in a definite goal. When I talked with him about his plan of pursuing Master’s I found him very intelligent and thoughtful. He is very sincere and hardworking by with all enthusiasm. I strongly recommend his case for admission into Master’s program in the field of Computer Science and Engineering in any reputed university.

I would appreciate if you feel free to contact me for any further query in this regard.

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