Bangabandhu Hall Shahjalal University of Science & Technology Sylhet - 3114

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EDUCATION

Shahjalal University of Science and Technology April 2015 – Jan 2019 (Expected)

4 year long BSc(Eng.) in Computer Science and Engineering. Total of 163 Credits (138.50 Completed). CGPA 3.57 in Majors.

PROGRAMMING AND PROBLEM SOLVING

Solved Over 1500 Problems

UVa Online Judge User Name: Yusuf_sust Solved: 291+ Problems
LightOJ Online Judge User ID: 31202 Solved: 166+ Problems
Codeforces Handle: Yusuf_sust Max Rated: 1537
Hacker Rank User Name: Yusuf_sust Solved: 50+ Problems
Virtual Judge User Name: Yusuf_sust Participate: 100+ Contest

PROJECT AND THESIS

Projects

- Facebook Data Crawler & Comment Mention: In this project anyone can crawl Facebook data and by comment he/she know about the particular person. JAVA, Facebook API.
- CAAN Management System: It is a web application that student can send their complain, application, assignment to their particular teacher and see the department notice board. PHP, Xampp.
- A Multiple Chat Server System Using Socket Programming: It is a java GUI application that many user chat each other connecting a particular server. JAVA GUI, Socket Programming
- Waving Bangladesh Flag: It is a graphics project that continuously wave BD flag. C++, GLUT
- Online Exam Taker: It is a web site that teacher create exam and student participate their particular exam. Laravel Framework, Xampp
- **Bangla Document Summarizer:** In this project user select a document and automatically summarize the document. Python

Thesis

• Bangla Document Categorization: A deep neural network model with LSTM that automatically categorize document into 12 predefined categories. NLP, ML, Python, Tensorflow

Additional Experience

- Mentor: Guided the junior problem solvers and arranged many programming contest.
- Organizer: ICT fest, NHSPC, Science and Math Fair 2015 organizer.
- IUBAT Inter University Programming Contest: Placed 15th
- SUST Inter University Programming Contest 2017: Placed 28th
- ACM ICPC Online 2017 Dhaka Regional Preliminary Contest: Placed 62th
- ACM ICPC Online 2018 Dhaka Regional Preliminary Contest: Placed 58th

LANGUAGE, SKILLS AND TECHNOLOGIES

- C/C++, JAVA, Python,
- PHP, JavaScript
- SQL, Oracle Database, Xampp
- Laravel Framework
- GitHub