MD. SAMIUL ISLAM

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Education:

BRAC University January, 2017 - Present

B.S. in Computer Science and Engineering

Technical Skills:

Operating System: Linux.

Programming Language: C/C++(Expert), JAVA(Fluent), Python(Fluent).

Database: Mysql.

Web Programming: PHP, HTML, CSS, JS.

Programming Contest Participation:

Title of the Contest	Year of Participation	Achievement
BRACU Intra University Programming Contest	2017	Champion
BRACU Intra University Programming Contest	2018	Champion
BRACU Intra University Programming Contest	2019	3rd
ieeeXtreme 13.0	2019	5th (in Bangladesh)
UITS Inter University Programming Contest	2019	8th
IUB IEEE Inter University Programming Contest	2019	12th
AUB Inter University Programming Contest	2018	24th
DUET Inter University Programming Contest	2019	34th
National Collegiate Programming Contest	2018	80th
International Collegiate Programming Contest, Dhaka Regional	2018	135th

Projects:

[01] CNC hand writing machine using Arduino & CNC shield

September, 2018 - November, 2018

CNC Machines are Computerized Numerical Control Machines which are used to draw anything or design any mechanical parts according to the design program fed into their controller unit. CNC machines have stepper and servo motors to draw the design as per the fed program.

[02] Cafe management System

January, 2019 - March, 2019

Cafe management System, is mainly a database project. Where clients can order food online. Using the clients data Admin can manage the cafe perfectly without wasting food.

Technology used here: Frontend: HTML, CSS, JS; Backend: PHP, MySql.

[03] E-notice Board

May, 2019 - August, 2019

Using this android app faculty members can give different kinds of updates, notice, resources to the students. On the other hand students can query to the faculty regarding their courses.

Technology used here: java, firebase.