

Name: Mohammed Latif Siddiq

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**Academic Details:**

SL	Certification Name	Discipline/ Major	School/College/ University/Institute Name	Current Status	Result in CGPA till Last Semester	Tentative Passing Time (MM-YYYY)
1.	SSC	Science	Shamsul Hoque Khan School & College	Passed	5.00/5.00	03-2013
2.	HSC	Science	Notre Dame College	Passed	5.00/5.00	05-2015
3.	B.Sc.	CSE	Bangladesh University of Engineering and Technology	Level 4 Term 2	3.46/4.00	05-2020

**Skill/Knowledge:**

SL	Computer Skills/Knowledge	Proficiency Description
1.	Programming Language	C: Proficient, C++: Proficient, Java: Intermediate, Python: Beginner, Kotlin: Beginner
2.	Programming Framework	Laravel: Intermediate, Javafx: Intermediate, Android Studio: Beginner, Flutter: Beginner, NodeJS: Beginner
3.	Operating System	Windows 10: Proficient, Ubuntu: Proficient
4.	Others	Git, Microsoft office, LaTeX, Cisco packet tracer, Oracle Database, WampServer, MySQL

**Professional or Academic Major Projects/Thesis:**

SL	Topic	Year	Description
1.	Vasha Shikkha	2019	This project is for making an application for teaching language to various sectors of the people. Used tool: Laravel, Flutter, Gitkraken, PHP, MySQL database, JavaScript, Dart
2.	Sapludu	2016	An OpenGL game that simulates a version of the snake-ladder game. Used tool: C
3.	Online Blood Bank	2017	A JavaFX project to help blood needing people. Used tool: Java, Socket i/o, threading, JavaFX
4.	Online Book Sharing Platform	2017	A JavaFX project by using Oracle Database. Used tool: Java, Threading, JavaFX, oracle database, JDBC
5.	Metro Rail Ticketing	2018	A micro-controller project by Atmega32, esp-nodemcu, RFID Module, and GSM Module to buy a metro rail ticket. Used tool: Arduino ide, Atmel studio, C
6.	Dictionary Attack	2019	A simulation of a dictionary attack on a local website. Used tool: Java, Socket i/o
7.	SQL Vulnerabilities Detection and Refactoring in JDBC	Ongoing	Working on an automated tool to detect SQL vulnerabilities in JDBC code.

8.	Obogoto	2020	A flutter application for giving information about COVID19
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**Achievements/Contest Participation:**

SL	Name	Year	Description
1.	AUB Programming Contest	2018	Position: 11 <sup>th</sup>
2.	North South Programming Contest	2018	Position: 44 <sup>th</sup>
3.	Samsung Coding Contest	2018	Finalist
4.	Samsung Coding Contest	2019	Finalist

**Online Judge & Contest Judge IDs:**

SL	Online Judge & Contest Judge Name	ID	Achievement
1.	Codeforces	Isiddiqsunny	Highest Rating: 1606
2.	Codechef	Isiddiqsunny	Highest Rating: 1841
3.	Hackerrank	Isiddiqsunny	Highest Rating: 1780