

SKILLS & STRENGTHS

Programming Language: Python 2.7, Python 3.X, Swift 5, PHP 5.6 To 8.0, Embedded C/C++.

Frameworks: Flutter 3.X.X, Django 3.X - 4.0, Laravel 5.X - 7.X.

Database: MySQL, PostgreSQL, SQLite.

Cloud: AWS(EC2, IoT), CPanel, DigitalOcean.

Front-End: HTML5, CSS3, Javascript, React.Js, Bootstrap, Tailwindcss.

Mobile: Native iOS(Xcode, CocoaPods, SwiftUI, Amlofire, Core Services+), Flutter 3.X.X,

Design: Sktech, Figma, Draw.Io, Keynote.

IoT: Arduino, ESP32, Raspberry Pi 3 & 4, Jetson Nano.

Version Control: Git, Github.

Operating System: MacOS, Linux, Windows, ROS And Raspbian.

HONOURS AND AWARDS

MILITARY INSTITUTE OF SCIENCE AND TECHNOLOGY (MIST) Dhaka-1216, Bangladesh
1st Runner-Up In Segment Kick-R at MIST Robolution-2019. 5 Apr 2019

ROBOLUTION is the biggest national robotics competition in Bangladesh organized by MIST Robotics Club of a renowned university, Military Institute of Science And Technology.

NORTH SOUTH UNIVERSITY (NSU) Dhaka-1216, Bangladesh
Runner-Up In Segment Soccerbot at National Robotech Festival-2017. 22 December 2017

National Robotech Festival fosters collaboration between industry and academia, bridging gaps with research mentors, and preparing students for tech industry demands

EDUCATION

UNITE INTERNATIONAL UNIVERSITY(UIU) Dhaka-1212, Bangladesh
B.Sc. in Electrical and Electronic Engineering (EEE) Spring-2022
Thesis: Optimization of Energy Usage for Edifice Electrical Appliances Using IOT.
CGPA: 2.24/4.00(68%)

MILESTONE COLLEGE Dhaka-1212, Bangladesh
Higher Secondary School 20012-2014
Result: 5.00/5.00

BAMNI ADARSHA HIGH SCHOOL Lakshmipur-3711, Chattogram, Bangladesh.
Higher Secondary School 2007-2011
Result: 4.25/5.00

LANGUAGE SKILLS

Bengali: Mother tongue(s)

English: Professional

German: Learning

HOBBIES & INTEREST

- Fixing broken electronics device.
- Programming small projects.
- Working energy-efficient solutions.
- Designing innovative solutions.
- Exploring new cultures and destinations.