



Mahmudur Rahman

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Address: Padma Residential Area, Chandrima, Rajshahi House no : 81/2, Road no : 5, 6207 Rajshahi (Bangladesh)

EDUCATION AND TRAINING

Bachelor of Science in Computer Science and Engineering

Ahsanullah University of Science and Technology [24/03/2016 – 19/01/2021]

Address: 141 & 142, Love Road, Dhaka 1208, 1208 Dhaka (Bangladesh)

<http://www.aust.edu/>

Field(s) of study: Information and Communication Technologies : *Database and network design and administration Software and applications development and analysis Information and Communication Technologies (ICTs) not further defined*

Final grade : 3.248 out of 4

National classification: Bachelor – **Type of credits:** BD Credit Hours – **Number of credits:** 161.25

Thesis: "Short Term Weather Forecasting Using Machine Learning Algorithm"

Higher Secondary School Certificate

Rajshahi College, Rajshahi [01/08/2013 – 03/09/2015]

Address: Saheb Bazar Rd, Rajshahi, 6100 Rajshahi (Bangladesh)

<http://rc.gov.bd/>

Field(s) of study: Science

Final grade : 5.00 out of 5.00

National classification: HSC

Secondary School Certificate

Rajshahi Collegiate School, Rajshahi [01/01/2011 – 12/05/2013]

Address: Shaheb Bazar Rd, Rajshahi , 6000 Rajshahi (Bangladesh)

<https://www.rcs.edu.bd/>

Field(s) of study: Science

Final grade : 5.00 Out of 5.00

National classification: SSC

LANGUAGE SKILLS

Mother tongue(s):

Bengali

Other language(s):

English

LISTENING C1 **READING** B2 **WRITING** B2

SPOKEN PRODUCTION C1 **SPOKEN INTERACTION** C1

DIGITAL SKILLS

Programming Language

C / C++ / C# / Python / PHP / MySQL

Framework

Asp.net / HTML / CSS / Laravel

Machine Learning

Scikit-Learn / OpenCV

Hardware

Arduino / Raspberry pi

HONOURS AND AWARDS

Secondary School Certificate Govt. Scholarship

Rajshahi Education Board [2013]

Higher Secondary School Certificate Govt. Scholarship

Rajshahi Education Board [2016]

Champion of AUST CSE Bappi Premier League Spring'19 (Football)

AUST CSE Society [2019]

VOLUNTEERING

Life Time Blood Donor of Quantum Lab

[31/V Silpacharya Zainul Abedin Sarak Shantinagar, Dhaka-1217, 29/04/2018 – Current]

Volunteer for Bangladesh

[House#28, Road#20, Block#K, Dhaka 1213]

Team member of Zero

[Rajshahi]

After the covid-19 broke down some of my friends started a charity group to help the underprivileged people.

<https://www.facebook.com/groups/247737356394372>

PROJECTS

Snake and Ladder

1. I-graphics
2. c.

A 2-D game project.

<https://github.com/Mahmud686/Snake-and-Ladder-Using-Igraphics>

Test Your IQ

1. Android Studio.

A mobile application for testing IQ by solving different analytical questions.

GameDome

1. ASP.NET
2. C#
3. MVC

An online store where games are sold and bought.

<https://github.com/Mahmud686/GameDome>

Home Security System

1. Raspberry PI.

A triple-layer home security system.

School Management System

1. Distributed Database Management (PLSQL).

A school management project from where students all information can be updated from one city to another.

<https://github.com/Mahmud686/SCHOOL-MANAGEMENT-SYSTEM>

Color Detection

1. Python Project

To detect the RGB value of color from photos.

<https://github.com/Mahmud686/Color-Detection-Python-Project>

Line Follower Robot (LFR)

Arduino.

Hardware Project. (Workshop)

Remote Control Car

Arduino.

Hardware Project.

A car that is controlled by Bluetooth.

Video Editing

Edited the promo video of "AUST CSE Spring'2017 Football". (personal project)

https://www.youtube.com/watch?v=Q3eGRtIPwvA&ab_channel=WahidulJannatPeash

ORGANISATIONAL SKILLS

Organizing team member of AUST CSE week, 2019

Organizing team member of CSE Cultural Fest, 2019

Organizing team member of Stunt Blast 2k16, Rajshahi, 2016