

Abdullah Al Maruf

01622650039 | maruf1921@gmail.com | linkedin.com/in/maruf1921 | github.com/maruf1921

Education

Daffodil Institute of IT

B.Sc. in Computer Science and Engineering, CGPA: 3.60

Dhaka College

HSC (Science), GPA: 5.00

Kalabagan, Dhaka-1205

2020-present

New Market, Dhaka 1205

2017-2018

Technical Skills

Languages: C, C++, Python, Kotlin

Web Designing: HTML, CSS

Frameworks: React, Node.js

Tools: Git/Github

Databases: MySQL, SQLite, MongoDB

Operating System: Windows 10/11, Linux(Mint)

Courses

Programming for Everybody (Getting Started with Python)

Coursera, 2023

Coursera logo Python Data Structures

Coursera, 2023

Using Python to Access Web Data

Coursera, 2023

Using Databases with Python

Coursera, 2023

Capstone: Retrieving, Processing, and Visualizing Data

Coursera, 2023

AI For Everyone

Coursera, 2023

Supervised Machine Learning: Regression and Classification

Coursera, 2023

Intro to Machine Learning

Kaggle, 2023

Projects(Available On Github)

Waste Management System | ReactJS, JavaScript, MySQL

- Develop an efficient waste management system

Fast Food Nutritional Analysis with Machine Learning | Python

- Analyze and predict fast food nutrition using machine learning.

Housing Data Exploration & Prediction using Machine Learning | Python

- Explore and analyze housing data, and predict prices using machine learning models.

Rock paper scissors | Python

- Two players form shapes simultaneously in the intransitive game.

Morse Code | Python

- Dots and dashes transmit messages, a timeless method of communication.

YouTube Video Downloader | Python

- Download YouTube videos in multiple formats using this straightforward video downloader tool.

QR Code Generator | Python

- Generate QR codes quickly and easily with this efficient QR code generator.

Internet Speed Test | Python

- Python script measures internet speeds via speedtest-cli library for download and upload.
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Achievement

- **1st** position in the Preliminary round of Code Samurai, an Inter-University Hackathon 2024
- 179th position at NCPC ASIA DHAKA REGIONAL CONTEST 2023
- 186th position at ICPC ASIA DHAKA REGIONAL CONTEST 2023
- 115th position at Orbitax SUST SWE Technovent 2023
- 122nd position at ICPC ASIA DHAKA REGIONAL CONTEST 2022
- 109th position at ICPC ASIA DHAKA REGIONAL CONTEST 2021

Online Judge Handles and Achievement

Codeforces

abdullah_al_maruf, max: 1042

Beecrowd

maruf1841