

Mohammad Abu Hasan

PROGRAMMER-WEB DEVELOPER-CLOUD ARCHITECT

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“You will not attain righteousness till you spend in charity of the things you love [Al Imran-3:92]”

Objective

To dedicate myself to a demanding career while working as effectively as possible in any professional organizational setting where I do my obligations in order to maximize my potential.

Skills

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| Soft Skills | Communication , Leadership , Problem-Solving , Team-work , Critical-thinking , Presentation , Teaching |
| Programming | C++ , Python , Java ,PHP, SQL , JavaScript , HTML5,CSS |
| Library | Numpy, Pandas,Matplotlib, SciPy |
| Cloud Platforms | Microsoft Azure, AWS |
| Software | Packet-Tracer , GitHub , VS-Code , Scene-Builder , NetBeans |
| Office & Productivity | Word , Docs , Excel , Spreadsheet , Powerpoint , Discord , Illustrator , OneNote , Microsoft-Teams |
| Language | Bangla , English , French- elementary |

Education

B.Sc in Computer Engineering

Dhaka,Bangladesh

INDEPENDENT UNIVERSITY, BANGLADESH

2018-2023

- Minor : International Business

Projects

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| 2022 | FoodCourt Management , A Desktop application which is interfaced by JavaFX Scene-Builder. | Object Oriented by JAVA |
| 2023-present | Haatil 2.0 , A responsive web app that was deployed in Microsoft Azure for better security and to learn about the cloud platform. | HTML5, JS, CSS |
| 2022 | Automated Course Outline For any educational Institue , An Web App that automatically generates course outline based on input data. | Bootstrap,PHP |
| 2023-present | Jakat Calculator , An responsive Web App that generates amount of jakat based on income,debt and property. | HTML5, CSS, PHP |
| 2023 | Maze Solver Robot , The system design of the maze solving robot consists of obstacle avoidance ultrasonic sensors and then sensors will detect the wall. | C++ |

Extracurricular Activity

Teaching, I used to tutor pupils in science as well as various other areas, especially programming.

TechFest-2022, Our team participated in the festival with two projects—a desktop software and a web app.

TechFest-2023, Our team contributed two projects to that edition, a web application and an IOT based project.

Intra-IUB Programming Contest-2023, I participated and ranked 3rd on this contest .

Volunteering, As a BDRCS volunteer for social support, I gained knowledge about leadership and social needs.