



# 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

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

## Education

### B.Sc in Computer Engineering

Dhaka,Bangladesh

INDEPENDENT UNIVERSITY, BANGLADESH

2018-2023

- Minor : International Business

## Projects

2022	<b>FoodCourt Management</b> , A Desktop application which is interfaced by JavaFX Scene-Builder.	Object Oriented by JAVA
2023-present	<b>Haatil 2.0</b> , A responsive web app that was deployed in Microsoft Azure for better security and to learn about the cloud platform.	HTML5, JS, CSS
2022	<b>Automated Course Outline For any educational Institue</b> , An Web App that automatically generates course outline based on input data.	Bootstrap,PHP
2023-present	<b>Jakat Calculator</b> , An responsive Web App that generates amount of jakat based on income,debt and property.	HTML5, CSS, PHP
2023	<b>Maze Solver Robot</b> , 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**, Participated at Web app and Desktop App showcase

**TechFest-2023**, Participated at Web app showcase and IOT based project.

**IUB Ascension - 19**, Volunteer (Timer)

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

**Bangladesh Red Crescent Society**, Organizer