



## CONTACT ME

- 📞 01799355821
- 📍 350/2, Polashbagh Road, West Rampura, Dhaka - 1219
- ✉ [monjure.mowlaabir273@gmail.com](mailto:monjure.mowlaabir273@gmail.com)
- 💻 [abir2727.github.io/portfolio-monjure-mowla-abir](https://abir2727.github.io/portfolio-monjure-mowla-abir)
- 🌐 [linkedin.com/in/monjure-mowla-abir](https://linkedin.com/in/monjure-mowla-abir)

## ABOUT ME

Love to do problem solving and learn new technologies

## EDUCATION

### Ahsanullah University of Science and Technology

2018 - present

**CGPA: 3.758**

### Dhaka Imperial College

2015 - 2017

**GPA: 5.00**

### Faizur Rahman Ideal Institute

2008 - 2015

**GPA: 5.00**

[Watch the demo of these projects from my portfolio. See my other projects on my GitHub.]

# Monjure Mowla

## SOFTWARE PROJECTS

### JobFinder

[Website made in ASP.NET MVC]

- Companies can post vacancies.
- Job seekers can apply to those posts.
- Job seekers can upload their CV and update their profile.
- Companies can see the profile of those who applied to their posts.
- Companies can write recommendations about job seekers and job seekers can write reviews about companies.
- Companies can search people based on their skills.

### NoWasteNoHunger

[Android App made in Java]

- Users can post about their leftovers.
- Other users can see these posts and collect the leftovers from the given address in the post.
- The users who post about their leftovers will be sent an SMS when others are willing to collect the leftovers.
- The users can lodge a complaint to the admin by sending a mail.

### Covid Protection Store [E-Commerce Website made in PHP]

- The customers can view products and order them.
- The admin can add new products from the admin pane.
- Registered customers can view extra products from their account.
- The customers can send mails to the admin.
- The admin can view the orders and mails from the customers.

## EXPERIENCE

### Vice President

January 11, 2022 - present

### AUST Robotics Club

Took a workshop on 'Building a Voice-Controlled Automated Home' [Workshop Link](#)

## MORE ABOUT ME

I am currently working with the Blockchain technology as part of my thesis. I am also very keen in co-curricular activities. As such, I am the founding Vice President of AUST Robotics Club in my university.

## CERTIFICATES

- PROBLEM SOLVING (BASIC) CERTIFICATE - HACKERRANK
- SQL (INTERMEDIATE) CERTIFICATE - HACKERRANK
- WEB DESIGN FOR EVERYBODY: BASICS OF WEB DEVELOPMENT & CODING - COURSERA
- C# (BASIC) CERTIFICATE - HACKERRANK
- INFRASTRUCTURE AND APPLICATION MODERNIZATION WITH GOOGLE CLOUD - COURSERA
- PYTHON DATA STRUCTURES - COURSERA
- PYTHON (BASIC) CERTIFICATE - HACKERRANK

## PROBLEM SOLVING

- Solved 275 programming problems on various problem solving sites such as CodeForces, HackerRank, UVa, HackerEarth, Spoj, CodeChef.
- Participated in 45 Online Problem Solving Contests in CodeForces
- Gold Level Badge on Problem Solving in HackerRank
- See the credentials of my certificates and problem solving record from my HackerRank and CodeForces handles:  
[HackerRank ID: https://www.hackerrank.com/abir27](https://www.hackerrank.com/abir27)  
[CodeForces Id: https://codeforces.com/profile/number27](https://codeforces.com/profile/number27)

## HARDWARE PROJECT

- Project Name: **Voice Controlled Automated Home**
- The project was done on the ARDUINO microcontroller board.
- See the project source files on [GitHub](#)
- Special Feature: Lights and fans can be controlled through an android app using the Bluetooth module.

## REFERENCES

**Dr. Mohammad Harun-Or-Rashid**

Associate Professor,  
Ahsanullah University of  
Science and Technology

**Phone:** 01739804290

**Email:** harun.mpe@aust.edu

**Hasib Md. Abid Bin Farid**

Assistant Professor,  
Ahsanullah University of  
Science and Technology

**Phone:** 01747881199

**Email:** hasib.eee@aust.edu