

## CONTACT

- South Chayabithi, Gazipur, Dhaka
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#### **SKILLS**

#### Hard skills:

- Coding
- Debugging
- Mobile App Development
- Web Development
- Backend Development

## Programming Languages:

- C
- C++
- Java
- JavaScript
- SQL
- Python

## Tools and Software:

- Firebase
- Android Studio
- NodeJS
- Google Cloud Platform
- Scene Builder
- Github
- Cisco Packet tracer
- AutoCAD
- OS: Bash, Linux

## EXTRA-CURRICULAR WORKS

- Competitive programming
- Participated in ICPC, NGPC, DUET Techfest
- Volunteering and Social working

## **AMINA**

#### **EDUCATION**

# BSC IN COMPUTER SCIENCE AND ENGINEERING Islamic University of Technology (IUT)

07/2021 - 05/2025

Third year

Current CGPA - 3.59

#### HIGHER SECONDARY CERTIFICATE

#### **Gazipur Government Mohila College**

2020

GPA: 5.00

Board: Dhaka

#### SECONDARY SCHOOL CERTIFICATE

#### Joydebpur Government Girls' High School

2018

GPA: 5.00

Board: Dhaka

#### **ACHEIVEMENTS**

Certificate for being in top six team in DUET Techfest  $\,$  -  $\,$  2023

## **CERTIFICATIONS**

Programming for everybody (Getting started with Python) - University of Michigan (Coursera)

Python Data Structures - University of Michigan (Coursera)

## **PROJECTS**

## WEBDIV

An educational website for visualizing web designing. Here a user can select, drag and drop components of website and see the generated codes for that.

#### CODELABS

 Revolutionize learning with a collaborative coding platform. Teachers create interactive classrooms, enabling real-time, simultaneous coding between educators and students on a single, shared editor. Foster engagement, teamwork, and hands-on learning in every line of code.

#### MULTICARE INDIGO

 Multicare Indigo is a mobile app to help individuals in their emergency situation. At one press on SOS button, user can send an emergency message to his close relatives' phone number with his exact location using google map.

## MINITECH

 MiniTech is a desktop application which provides IT professionals' different accessories. User can buy products and admin can add or delete products and visualize his income.

## LINK TO PROJECTS

Github: https://github.com/amina2155