

Tamim Mahmud

Good knowledge of software development process ,object-oriented programming and Problem solving also has the ability to test software for resolving problems.



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EDUCATION

BSc in Computer Science A & Engineering Jagannath University

01/2018 - Present

9-10, Chittaranjan Avenue,
Dhaka, Bangladesh

Higher Secondary Certificate (HSC) Government Science College

01/2016 - 12/2017

Tejgaon, Dhaka

ORGANIZATIONS

Secretary

IEEE Jagannath University Student Branch

02/2022 - 12/2022

Science and Literary Affairs Secretary Bangladesh Science Fiction Society, JnU Branch

01/2022 - 02/2023

Webmaster

IEEE Computer Society ,JnU Student Branch

03/2022 - 12/2022

SKILLS

App development : Flutter

Database: MYSQL, Firebase

Programming : C/C++, Java, Python, Matlab

Front end Development : HTML, CSS, JAVASCRIPT, Bootstrap

Back End Development : PHP

Soft Skills : Problem Solving ,Analytical Thinking, Team work, Self- Motivation.

PERSONAL PROJECTS

Agrivillage (Grow Naturally, Live Healthy) (06/2022 - Present)

- AgriVillage is a type of platform in which hospitality is offered by farms which may include the opportunity to assist with farming tasks during visits, where tourists have an opportunity to pick fruits and vegetables, fishing, taste honey, farm-stands for local and regional produce.
- Champion (Project Showcase) - 14th CSE Day Celebration 2023 Organized By Department of CSE , Jagannath University.
- 2nd Runner Up (Project Presentaion) - National Science Carnival Organized by East West University Science Club.

IOT Based Smart Irrigation System (06/2022 - Present)

- The smart irrigation system is self-explanatory and user friendly plant watering system. More efficient use of water For monitoring and controlling the water pump, the multiple sensors and activator are used. This smart system has software to view a sensor's real time graph analysis on PC and mobile.
- Hardware used : Ardiuno UNO, NodeMCU, DHT1 etc.

Digital Marriage Registration System (01/2022 - 05/2022)

- The basic functionality of this system is making the process user friendly for Register, bride & groom. Create a central database , stop chid marriage and stop polygamy.
- Technology Used : HTML, CSS, JavaScript, PHP, MySQL, XAMPP

Blood Bank Manaagement System (06/2021 - 12/2021)

- It is an Application for general user, and blood bank.
- Technology : Java, Java Swing , XAMPP

LANGUAGES

Bangla

Native or Bilingual Proficiency

English

Professional Working Proficiency

INTERESTS

Coding

Explore new Places

Playing guitar