



# TONMOY SARKER

SOFTWARE DEVELOPER INTERN

## CONTACT

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LinkedIn

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GitHub

<https://github.com/JR-Tonmoy>

Address:

Uttara Sector 10 , Dhaka

## TECH SKILLS

- Python OOP & Django
- C (Intermediate)
- C++ (Intermediate)
- Java (Intermediate)
- Data Structures
- Algorithms
- SQL, MySQL
- HTML, CSS, JavaScript
- Coding
- Machine Learning (basic)

## SOFT SKILLS

- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking
- Quick learner & adaptable

## LANGUAGES

- Bangla (native)
- English (Advanced)
- Hindi (intermediate)



## PROFILE

Motivated Computer Science and Engineering student at IUBAT with strong skills in programming (Python, C, C++, Java,) and a solid foundation in OOP, data structures, algorithms, and software engineering principles. Experienced in course-based projects and familiar with basic machine learning through thesis research. Eager to contribute to real-world projects as a software developer intern.



## EDUCATION

### BCSE

IUBAT - International University of Business  
Agriculture and Technology

2022 --2025

**CGPA** : 3.15 (out of 4.00)

### HSC

Govt. Shah Sultan College, Bogura

2018 - 2020

**GPA**: 4.61 (out of 5.00)



## ACADEMIC & COURSE PROJECTS

### School Management System

**Course**: Database Management System

Developed a web-based system to manage school operations, including student information, teacher records, class schedules, and attendance tracking, using a MySQL database backend.

**Technologies Used**: Python, MySQL, HTML, CSS, JavaScript

### Organic Food Management Platform

**Course**: System Analysis and Design

Created an online platform for managing organic food orders with integrated payment gateway, user authentication, and order tracking features.

**Technologies Used**: Python, Django, MySQL, HTML, CSS, JavaScript



## REFERENCES

### Dr Abhijit Saha

Professor & Coordinator of the Master's Program in the CSE Department at IUBAT

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### Dr. Md Golam Morshed

Assistant Professor in the CSE Department at IUBAT

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