# Jannatul Ferdous



#### **OBJECTIVE**

My main goal is to create a safe and supportive learning environment that promotes student growth and development. I strive to deliver engaging and challenging instruction that instills a passion for learning, critical thinking, and problem-solving abilities.

## **ADDRESS**

Munshiganj, Dhaka, Bangladesh

## **PHONE**

+8801705055783

# **EMAIL**

jannatul15-14735@diu.edu.bd

#### **GITHUB**

https://github.com/sayma465

#### **SKILLS**

- Back-End Development: C++, Python, Java, Blockchain
- Front-End Development: Swift, Flutter, HTML, CSS, JavaScript
- Database Management: MySQL
- Soft Skills: Team Collaboration, Proactive Approach, Achieving Results

# **COURSEWORK**

- Problem-Solving Skills
- Data Structures and Algorithms
- Machine Learning
- Data Analysis
- Applied Statistics
- Linear Algebra
- Differential Equation
- Electrical Design and Performance Evaluation
- Networking
- Computer Architecture
- Compiler Construction
- Operating Systems
- Big Data Analytics
- Microprocessor Technology
- Internet of Things (IoT)

# PROJECTS AND PAPERS

- Student Management System
- HomeLance (Home rent app and website)
- Obstacle Avoiding Car
- Eye Disease Detection Using Deep Learning (Ongoing)

#### **EDUCATION**

DAFFODIL INTERNATIONAL UNIVERSITY (DIU) | DHAKA | BANGLADESH B.SC in

Computer Science and Engineering; | Current CGPA: 3.50/4 | Semester: 8 | | Graduation Year: June 2025|

## **INTERESTED**

- Painting
- Artwork
- Travelling
- Food
- Pet