Md. Abdul Mukit

Software Engineering Student

DSC, Birulia, Savar, Dhaka

[GitHub](#) | [LinkedIn](#) | Portfolio

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PROFILE

I am a Software Engineering student at Daffodil International University with strong skills in C, C++, Java, Python, and Object-Oriented Programming. I have hands-on experience in Database Management Systems (DBMS) and Software Requirement Specification (SRS) documentation.

With a solid foundation in problem-solving, teamwork, and leadership, I am also proficient in Microsoft Office and various project management tools. Passionate about exploring new technologies, I aim to develop efficient, scalable, and user-focused software solutions that solve real-world challenges.

WORK EXPERIENCE

Trainee Student Associate – Blended Learning Center (BLC), DIU

August 2025 – Present (12 hours/week)

- Developed practical skills in managing and utilizing the Learning Management System (LMS).
- Assisting students to improve their learning and progress.
- User problem solving.

Private Tutor   **February – July 2021 (6 months)**

- Taught ICT and Mathematics to a Class 6 student.
- Improved student's problem-solving skills.

Volunteer (School Admission Support)   **2019 & 2020**

- Assisted in admissions and provided guidance to students and parents.
- Supported administrative tasks.

PROJECTS

- **[Healthcare-Management-System](#)**
  Built a C-based Healthcare Management System with patient management, appointment scheduling, and multi-module hospital operations.
- **[School-Management-System](#)**
  Built a Python-based School Management System with OOP principles for automated student grading and classroom administration.
- **[Restaurants-Management-System](#)**
  Designed a Restaurant Management System in Python with OOP principles for customer ordering, admin inventory control, and employee management.
- **[Ride-Sharing-Management-System](#)**
  Built a Python-based Ride-Sharing System with OOP design for real-time ride matching, fare calculation, and multi-user management (riders/drivers).

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Java, Python
- **Frameworks & Libraries:** Django
- **Database Management:** MySQL
- **Tools & Platforms:** Git, GitHub
- **Concepts:** Problem-Solving Skills, Data Structures & Algorithms, Object-Oriented Programming (OOP), Database Management Systems (DBMS), Software Development Life Cycle (SDLC), Software Requirement Specification (SRS), Operating System (Linux), Version Control, Project Management Basics, Basic Web Development (HTML, CSS, JavaScript fundamentals)
- **[Codeforces](#)   [CodeChef](#)   [HackerRank](#)   [LeetCode](#)   [GitHub](#)   beecrowd**

SOFT SKILLS

- **Tools & Platforms:** Microsoft Office (Word, PowerPoint, Excel), Canva, OpenAI
- **Video & Media Editing:** CapCut, Canva Video
- **Graphic Design:** Banner and poster design using Canva
- **Languages:** Native Bangla, Intermediate English
- **Professional Skills:** Teamwork, Time Management, Leadership, Effective Communication, Critical Thinking, Problem Solving

EDUCATION

- **2024 - 2027** **B.Sc. in Software Engineering (Ongoing)**
  Daffodil International University, Birulia, Savar,Dhaka
  Result: SGPA: 3.36/4.00 (up to 6th semester)
- **2022** **Higher Secondary School Certificate (HSC)**
  Police Lines School & College, Rangpur
  GPA: 5.00, Group: Science, Board: Dinajpur
- **2020** **Secondary School Certificate (SSC)**
  Ideal Residential Model School Chirirbandar, Dinajpur
  GPA: 5.00, Group: Science, Board: Dinajpur

Personal Details

Father's Name: Md Anamul Haque
Mother's Name: Mst Tamanna Begum
Date of Birth: 12 December 2003
Permanent Address: Ukilermore, Nilphamari Sadar, Nilphamari
Phone: +8801796124352
Nationality: Bangladeshi
Religion: Islam
Marital Status: Single

REFERENCE

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