# Mission Devnath

## Software Engineer

**Github | Linkedin**
+880-1745-523277
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Chattogram, Bangladesh

## OVERVIEW

Motivated software engineering student with a solid foundation in computer science and programming, excelling in learning new technologies and collaborating with teams. Passionate about problem-solving, innovation, and seeking opportunities to apply technical expertise in dynamic development environments.

## TECHNICAL SKILLS

- **Programming Languages:** C, C++, Java, Python, Dart
- **Web Technologies:** HTML5, CSS3, JavaScript, Django
- **App Development:** Flutter
- **Database:** MySQL
- **Tools:** Git, GitHub, Visual Studio Code, IntelliJ Idea, Android Studio, Firebase

## PROJECTS

### AskIIT                                                                                         GitHub
July 2025 – Present

A collaborative platform that leverages AI to connect students across batches in the Software Engineering program at IIT, NSTU by providing smart access to academic resources and project ideas. It includes a RAG-based chatbot that answers academic and resource-related queries, ensuring students receive accurate and relevant information. It also recommends project ideas by analyzing and learning from past projects. Additionally, it features a comprehensive question paper archive powered by a multimodal model

**Technologies**: LangChain, LangGraph, Next.js, TypeScript, Shadcn

### NSTU Sportify                                                                                 GitHub
May 2024 – November 2024

A dynamic website for our NSTU Physical Administration department to maintain sports news and related events.

The NSTU Sportify helps to find out every single update about Physical Education Department also helps to get real time update on all sports events through notices. Every event like cricket, football, handball, chess etc. have their different sections to show notices. User can see previous year events result from this. Faculties can create their own department team for a particular section. Admin can manage all thing on this system.

**Technologies:** Flutter, Django.

### IIT Helpdesk                                                                                  GitHub
March 2023 – September 2023

It is a command line multi clients chatroom software.

In this software one is main server and others are clients, Clients will connect with server through same network. Clients can chat with each other privately and in group and they also can share txt files. Used End to end encryption for encrypting and decrypting messages.

**Technologies**: Java.

**Online Judge & Contest Judge ID(s)**

| SL | Online Judge & Contest Judge Name | ID | Achievements |
|----|-----------------------------------|-----|--------------|
| 1. | Codeforces | **Dot_Tot** | Max Rating: 1235(Pupil)<br>Solved problems:650+ |
| 2. | LeetCode | **leaf_node18** | Solved problems: 180+ |
| 3. | GeeksforGeeks | **missiond2tlc** | Solved problems: 100+ |
| 4. | CodeChef | **mission_365** | Solved problems: 120 |

## EDUCATION

**Bachelor of Science in Software Engineering**
Year-3 Term-2                                            CGPA: 3.38(till $5^{th}$ semester)
Institute of Information Technology                      2022 – 2026(Expected)
Noakhali Science and Technology University

**Higher Secondary Certificate, Chittagong Board**                    GPA: 5.00
Bakolia Govt. College                                                 2020

**Secondary School Certificate, Chittagong Board**                    GPA: 5.00
Chittagong Municipal Model School & College                           2018

## ROLES & RESPONSIBILITY

- **Organizing Secretary,** IT Club, NSTU                2024 – present
- **Executive Member,** IT Club, NSTU                    2023 - 2024

## REFERENCE

**Md. Iftekharul Alam Efat**
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Noakhali Science and Technology University
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**Signature**