MD. TANVIR AHMED SIDDIQUE

+88 01704-76935 ♦ 4 Embankment Drive Road, Sector 10, Uttara, Dhaka-1230 tanvir.24633@gmail.com & LinkedIn & GitHub & Portfolio

EDUCATION

• International University of Business Agriculture and Technology May 2022 - April 2026Bachelor of Science in Computer Science and Engineering CGPA: 3.92 in the scale of 4.00

COMPETITIVE PROGRAMMING PROFILE

• Problem Solved: 600+ • Codeforces: tanvir 005

Max Rating: 1460

ONSITE PROGRAMMING CONTEST PARTICIPATION

• 68th in Uttara University Inter-University Programming Contest 2025	June, 2025
• 4th in Battle of Intellects - Spring 2025 - IUBAT	May, 2025
• 46th in Betopia Group Presents DUET Inter University Programming Contest 2025	May, 2025
• 113th in MIAKI Presents KUET IUPC 2025	January, 2025
• 64th in ICPC Asia Dhaka Regional Contest 2024	December, 2024
• 52nd in BUET CSE Fest Inter-University Programming Contest 2024	November, 2024
• 29th in IUT 11th National ICT Fest IUPC 2024	April, 2024
• 136th in NCPC - National Collegiate Programming Contest 2023 (Hosted by JU)	March, 2024
• 7th in UAP Inter-University Collaborative Programming Contest 1.0 (Junior)	January, 2024
• 2nd in IUBAT Monthly Programming Contest	September, 2023
• 19th in Collaborative Programming Contest (IUBAT)	July, 2023
• 19th in Good Bye 2022 - IUBAT Standings	November, 2022

EXTRA CURRICULAR ACTIVITIES

• Manager of the Programming Club, IUBAT IT Society, Dept. of CSE, IUBAT	June 2025 - Present
• Problem Setter of IUBAT Monthly Programming Contest - July 2025	July 2025
• Trainer, Intermediate Problem Solving Session, Programming Club, IUBAT IT Society	2024 - 2025
• Trainer, Beginner Problem Solving Session, Programming Club, IUBAT IT Society	2023 - 2024
• Mentor, CSC 391 - Data Structures & Algorithms, Academic Wing, IUBAT IT Society	Fall 2023

SKILLS AND AREA

Programming Languages C, C++, C#, Java, Python

Frameworks ASP .NET Core MVC, Tailwind CSS Fluent in English and Bengali Language Proficiency

Strong Communication & Teamwork Abilities Social Skill

Git, Github, Windows, Ubuntu, Visual Studio Code, Google Colab Tools

TRAINING AND CERTIFICATION

Nov '24 - May '25 • Edge Training project: Python with Machine Learning

PROJECTS

Library Management System [HTML, CSS, PHP]

GitHub

Developed a Library Management System for the course using the System Analysis and Design Principles.

Event Management System [C#, .NET, HTML, CSS]

GitHub

SpotLight - an Event Management System using ASP .NET Core MVC.

Linear Algebra 3x3 System Solver [C++]

GitHub

Developed a simple project in C++ to solve 3x3 systems of linear algebra which can instantly compute the system.

Diabetic Retinopathy Detection using ML [Python for Machine Learning Models]

GitHub

Trained Model using Machine Learning to classify Diabetic Retinopathy from Fundus Images.