Tahidul **Islam**

About me

I am a Computer Science student at Pabna University of Science and Technology with expertise in machine learning, deep learning, competitive programming, and software development. Proficient in Python, C++, and Java, I have worked on projects in healthcare, NLP, and stock market analysis. Passionate about AI research, I am continuously seeking new challenges to apply my skills in real-world solutions.

Personal

Md. Tahidul Islam
Nationality: Bangladeshi

Areas of specialization

Competitive Programming · Research · NLP · Machine Learning · Analytical Problem Solving

Interests

Deep Learning
Gaming
Global Politics
Youth Interests and
Organizations

@ Gmail
Twitter
Facebook
Github

PROGRAMMING CONTESTS AND WORKSHOPS

| 2024 | **ICPC Asia Dhaka Regional Contest Participant** · Dhaka, Bangladesh 📍 |

| 2024 | **IEEE Programming Contest** · Pabna, Bangladesh 📍 |

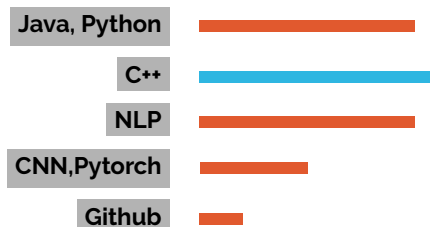| 2023 | **North Western University IUPC** · Khulna, Bangladesh 📍 |

DEGREES

| 2025 | **B.sc in Engineering** CSE · Pabna University of Science and Technology 🏛 CGPA: 3.60 |

| 2019 | **H.S.C** SCIENCE · Tilna College 🏛 GPA: 4.75 |

PROGRAMMING

- **Java, Python**
- **C++**
- **NLP**
- **CNN,Pytorch**
- **Github**

PROBLEM SOLVING

- **Codeforces:** Solved more than 700 problems. **Max rank: Pupil(1243)**
- **Leetcode:** Solved more than 180 problems.
- **Codechef:** Solved more than 100 problems.
- **Atcoder:** Solved more than 20 problems.
- **CSES:** Solved more than 30 problems.
- **LightOJ:** Solved more than 30 problems.
- **Others:** Solved more than 20 problems.

CERTIFICATES & GRANTS

2024	ICPC(Onsite)
2024	IEEE Idea Pitchig Contest
2024	AI Workshop
2023	Intra-University Programming Contest

LANGUAGES

Bangla	C2	mother tongue
Bangla	C2	second language
Hindi	C2	● ● ● ●
Spanish	C2	● ● ● ●

CONFERENCE AND PUBLICATIONS

2025	*Brest Cancer Detection Using Deep Learning* **(Accepted)**, UCICS-VU.
2025	*Deep Learning-Based Classification of Regional Bangla Dialects Using LSTM and GRU* **(Submitted)**, NCIM-DUET.
2025	*Handwriting-Based ADHD Detection in Children with ASD: A Machine Learning Approach* **(Submitted)**, NCIM-DUET.

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