

Md. Tariquzzaman

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RESEARCH INTERESTS

Low-resource NLP, LLM Evaluation and Bias, Human-Centered AI, Sign Language and Accessibility.

EDUCATION

- Islamic University of Technology (IUT)** Gazipur, Bangladesh
M.Sc. in Computer Science and Engineering Sep 2024 - Present
- Islamic University of Technology (IUT)** Gazipur, Bangladesh
Bachelor of Science in Computer Science and Engineering Jan 2020 - Jun 2024
 - GPA: 3.94/4.00; ranked 3rd among 97 students
- Govt. City College, Chattogram (GCCC)** Chattogram, Bangladesh
Higher Secondary Certificate (HSC), Science Jul 2017 - Jul 2019
 - GPA: 5.00/5.00; ranked 1st among 585 students in the Science group
- Saint Placid's School and College (SPSC)** Chattogram, Bangladesh
Secondary School Certificate (SSC), Science Jan 2007 - Jun 2017
 - GPA: 5.00/5.00

RESEARCH PUBLICATIONS

C:CONFERENCE, J:JOURNAL, W:WORKSHOP, P:PREPRINT

- C1 Same Claim, Different Judgment: Benchmarking Scenario-Induced Bias in Multilingual Financial Misinformation Detection
Z Liu, Y Cao, Y Jiang, M Kabir, P Giannouris, C Xu, Z Xu, T Zhu, **M Tariquzzaman**, et al.
Findings of ACL 2026 [\[Paper\]](#)
- W2 Prompting with Sign Parameters for Low-resource Sign Language Instruction Generation
M Tariquzzaman, MF Ishmam, SS Muna, MK Hasan, H Mahmud
Vision Foundation Models and Gen AI for Accessibility (CV4A1ly) at ICCV 2025 [\[Paper\]](#) [\[Code\]](#) [\[Data\]](#)
- W1 the_linguists at BLP-2023 Task 1: A Novel Informal Bangla Fasttext Embedding for Violence Inciting Text Detection
M Tariquzzaman, MW Kader, A Anam, N Haque, M Kabir, H Mahmud, MK Hasan
Best Shared Task Paper at Bangla Language Processing (BLP) Workshop at EMNLP 2023 [\[Paper\]](#) [\[Code\]](#)
- P1 BDA: Bangla Text Data Augmentation Framework
M Tariquzzaman, AN Anam, N Haque, M Kabir, H Mahmud, MK Hasan [\[Preprint\]](#)

RESEARCH EXPERIENCE

- Islamic University of Technology, Systems and Software Lab** Gazipur, Bangladesh
Research Member in Natural Language Processing and Human-Centered AI Jan 2023 - Present

TEACHING EXPERIENCE

- **Islamic University of Technology** Gazipur, Bangladesh
Junior Lecturer, Department of Computer Science and Engineering Sep 2024 - Present
Taught undergraduate courses and supervised student projects.

INDUSTRY EXPERIENCE

- **RedDot Digital Ltd.** Dhaka, Bangladesh
Machine Learning Intern May 2023 - Sep 2023

AWARDS & ACHIEVEMENTS

- Best Shared Task Paper Award at the BLP Workshop at EMNLP 2023, Singapore.
- Partial OIC Scholarship, Islamic University of Technology (2020 - 2024); awarded to the top 8% of the admitted students.
- Talent Pool Scholarship (2019); awarded to the top 1.7% among all students who received GPA 5.00/5.00 from the Chattogram Board.
- Best Student Award (2018), awarded by the Old Placidians Association for overall academic and co-curricular performance.