

Name: **Anik Sen**

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Personal Profile:

I have successfully completed my Bachelor of Science in Computer Science & Engineering, specializing in Software Engineering, at American International University-Bangladesh (AIUB). I am now actively seeking career opportunities to apply my knowledge and skills.

Objective: To serve a company or institution to show my expertise.

Education:

Bachelor of Science in Computer Science & Engineering, American International University- Bangladesh, Bangladesh, 2020-2023 [appeared].

Current CGPA: 3.94 out of 4.

Publication:

1. Sen, Anik, et al. "Find out the innovative techniques of data sharing using cryptography by systematic literature review." *Turkish Journal of Computer and Mathematics Education (TURCOMAT)* 14.03 (2023): 216-224.
2. Hossain, M. N., Al Huda, S., Hossain, S., Sum, A. S. I., Fahad, N., & Sen, A. (2023). A Comprehensive Analysis of Machine Learning Approaches for Fake News Detection and Its Effects. *Turkish Journal of Computer and Mathematics Education (TURCOMAT)*, 14(03), 384-391.

Submitted Manuscript:

1. [Hossain, Fahad, Rasel, Anik, Huda], STUDENT'S MENTAL HEALTH ISSUES ARE PREVENTED WITH THE HELP OF DATA MINING, submitted to *Journal of ICT Research and Applications* on 9th May 2023
2. [Hossen, Fahad, Hossain, Sen], A SYSTEMATIC REVIEW OF THE SMARTPHONE INTERNAL SENSOR: USES submitted to *International Journal on Informatics Visualization* on 13th May 2023.
3. [Fahad, Sen, Jisha, Ahmad, Mokhlis, Hossen] Identification of Human Movement through a Novel Machine Learning approach submitted to *i-PACT ON* 2023

Skills:

- Proficient in multiple Programming Language- **C, C++, Java, C#, Python[Numpy, Pandas, Seaborn, scikit-learn], JavaScript, Php**
- Proficient in Backend Framework- **ASP.NET**
- Experienced in **HTML5, CSS3, Bootstrap5**
- Experienced in **Microsoft Office**

- Database Management – **My Sql, MS Sql, PL Sql**
- Experienced in Software Testing tool- **Selenium with Java**
- Problem Solving in different online judges- **Codeforces, Beecrowd, Hackerrank**

Work Experience:

- Cloud Computing Intern at **eTech Solution Ltd.** [June, 2023 to Present]
- Communications Intern (Remote) at **Youth School for Social Entrepreneurs - YSSE** [March – August, 2023]
- QA Functional Testing Intern (Remote) at **a1qa (Minsk, Belarus)** [April - May, 2023]

Participation and Certifications:

- **DUET TechFest 2k23. Winner** of the segment of the “Idea & Project Exhibition”: project Title - **Sign Language to Speech Converter**
- **Orbitax SUST SWE Technovent 2023(Brain Station 23 Hackathon).** Successfully passed first round and participated final round at SUST campus for 36 hour non-stop on site hackathon.
- **MIST LeetCon 2023.** Participated in the cyber security workshop, titled "**HackMelfYouCan.**"
- **CTO forum Innovation Hack-a-Thon 2022.** Successfully passed first round and reached second round (prototype).
- **Professional English Communication and Training.** A training period under **SEIP** and **BASIS**, organized by **WSDA New Zealand**.
- **CISCO – IT Essentials.** Successfully achieved student level credential by completing IT Essentials course

Academic Awards/ Honors:

- **FST Dean’s List Honour** based on academic excellence. [*Five Times for Five Consecutive Academic Session*]
- **AIUB Academic Scholarship** based on academic results. [*Till Last Semester*]

Extra-Curricular Activities:

- Campus Ambassador [Team Lead] at **ICT Olympiad Bangladesh – 2022** (Season 1)
- Organizer at **AIUB Arts Club**
- The Duke of Edinburgh’s International Award (**Bronze**)
- Volunteer at **Bangladesh Red Crescent Society**

Reference:

Dr. Akinul Islam Jony

Associate Professor and Head (UG), Computer Science, AIUB
Email : akinul@aiub.edu

[Academic]

Dr. Kamal Uddin Sarkar

International Faculty, Department of Informatics, Universiti Malaysia Terengganu
Email : kusarker@umt.edu.my

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