Anik Sen

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LinkedIn: https://www.linkedin.com/in/senanik360/

Github: https://github.com/senanik360

Gender: Male   **Date of birth:** 01/01/2000   **Nationality:** Bangladeshi

ABOUT ME

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.

EDUCATION AND TRAINING

[2023 – 2023]

Bachelor of Science

American International University-Bangladesh

Field(s) of study: Computer Science & Engineering
Final grade: 3.94 out of 4 (Appeared)
Thesis: Innovative Techniques of Data Sharing and Security for Anomaly Detection Using Novel Machine Learning Techniques

[2016 – 2018]

Higher Secondary School Certificate

Sreemangal Government College

Country: Bangladesh
Field(s) of study: Science
Final grade: 4.83 out of 5

WORK EXPERIENCE

[16/06/2023 – Current]

Cloud Computing Trainee

eTech Solution Ltd.

City: Dhaka
Country: Bangladesh

[20/03/2023 – 05/08/2023]

Communications Intern(Remote)

YSSE

City: Dhaka
Country: Bangladesh

[01/04/2023 – 15/05/2023]

QA Functional Testing Intern (Remote)

a1qa

City: Minsk
Country: Belarus

PUBLICATIONS

[2023]

Find out the innovative techniques of data sharing using cryptography by systematic literature review

Reference: https://scholar.google.com/citations?user=Yj_KhBAAAAAJ&hl=en

[2023]

[A Comprehensive Analysis of Machine Learning Approaches for Fake News Detection and Its Effects](https://scholar.google.com/citations?user=Yj_KhBAAAAAJ&hl=en)

Reference: https://scholar.google.com/citations?user=Yj_KhBAAAAAJ&hl=en

[2023]   **Student's Mental Health Issues Are Prevented With The Help Of Data Mining**

Submitted to *Journal of ICT Research and Applications*

[2023]   **A Systematic Review Of The Smartphone Internal Sensor: Uses**

Submitted to *International Journal on Informatics*

[2023]   **Identification Of Human Movement Through A Novel Machine Learning Approach**

Submitted to *4th International Conference on Innovations in Power & Advanced Computing Technologies (i-PACT'23)*

ORGANISATIONAL SKILLS

Proficient in multiple Programing Language
like C, C++, Java, C#, Python[Numpy, Pandas, Seaborn, scikit learn], JavaScript, Php

Proficient in Backend Framework
like ASP.NET

Experienced
in HTML5, CSS3, Bootstrap5

Experienced
in Microsoft Office

Database Management
like My Sql, MS Sql , PL Sql

Experienced in Software Testing tool
like Selenium with Java

Problem Solving in different online judges like
Codeforces, Beecrowd, Hackerrank

PARTICIPATION AND CERTIFICATIONS

CUET Research Fair 2023

Participated with one of our selected research article, titled *"Revolutionizing Water Quality Assessment in Bangladesh: A Novel Hybrid Model Outperforming Conventional Classifiers"*

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 no n stop on site hackathon.

MIST LeetCon 2023.

Participated in the cyber security workshop, titled **"HackMeIfyouCan"**

CTO forum Innovation Hack a Thon 2022.

Successfully passed first round and reached second round (prototype).

Professional English Communic ation 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

HONOURS AND AWARDS

FST Dean's List Honor

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

RECOMMENDATIONS

Associate Professor and Head (UG), Computer Science, AIUB
Name: Dr. Akinul Islam Jony
Email: akinul@aiub.edu

Academic

International Faculty, Department of Informatics, Universiti Malaysia Terengganu
Name: Dr. Kamal Uddin Sarkar
Email: kusarker@umt.edu.my

Academic