

# **Anik Sen**

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

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• Home: Middle Badda Boishakhi Shoroni, Ta-211/1/B, Dhaka (Bangladesh)

#### **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**

### **Bachelor of Science**

American International University-Bangladesh [ 2023 - 2023 ]

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

### **Higher Secondary School Certificate**

Sreemangal Government College [ 2016 – 2018 ]

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

### **WORK EXPERIENCE**

### **Cloud Computing Trainee**

eTech Solution Ltd. [ 16/06/2023 - Current ]

City: Dhaka

Country: Bangladesh

### **Communications Intern(Remote)**

**YSSE** [ 20/03/2023 - 05/08/2023 ]

City: Dhaka

Country: Bangladesh

### **QA Functional Testing Intern (Remote)**

a1qa [ 01/04/2023 - 15/05/2023 ]

City: Minsk
Country: Belarus

#### **PUBLICATIONS**

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

[2023]

https://scholar.google.com/citations?user=Yj\_KhBAAAAAJ&hl=en

## A Comprehensive Analysis of Machine Learning Approaches for Fake News Detection and Its Effects

[2023]

https://scholar.google.com/citations?user=Yj\_KhBAAAAAJ&hl=en

### Student's Mental Health Issues Are Prevented With The Help Of Data Mining

[2023]

Submitted to Journal of ICT Research and Applications

### A Systematic Review Of The Smartphone Internal Sensor: Uses

[2023]

Submitted to International Journal on Informatics

## **Identification Of Human Movement Through A Novel Machine Learning Approach**

[2023]

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 "HackMelfyouCan"

#### 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: <a href="mailto:akinul@aiub.edu">akinul@aiub.edu</a>

Academic

## International Faculty, Department of Informatics, Universiti Malaysia Terengganu

Name: Dr. Kamal Uddin Sarkar Email: kusarker@umt.edu.my

Academic