

## CONTACT



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## Personal Profile -

I am currently doing my B.Sc. in Computer Science & Engineering (All credits completed excluding internship) at American International University-Bangladesh (AIUB). My major area is “Software Engineering”. I am looking for a job opportunity and preparing myself for the IT industry in near future. I’m consistently learning new software and tools and improving my programming skill.

## Education and Training -

Institution	Degree	Department/Group	GPA/CGPA	Passing Year
American International University-Bangladesh	BSc	CSE	3.94 out of 4	2023
Sreemangal Govt. College	HSC	Science	4.83 out of 5	2018
Saint Martha’s High School	SSC	Science	4.61 out of 5	2016

## Experience -

Organization	Role	Period
a1qa (Minsk, Belarus)	QA Functional Testing Intern (Remote)	April, 2023 to Present
Youth School for Social Entrepreneurs – YSSE	Communications Intern (Remote)	March, 2023 to Present

## Skills Summary -

- 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 judge- **Codeforces, Beecrowd, Hackerrank**

- Googling
- Teamwork
- Communication
- Leadership

## Projects -

### 1. Tour Guide – BD

- Using C# Web Form, based on the knowledge of Object Oriented Programming-2(C#) course

<https://github.com/senanik360/tour-guide-C-sharp>

### 2. Online Super Shop

- Using basic Java. It's a console application based on the knowledge of Object Oriented Programming-1(Java) course

<https://github.com/senanik360/Java>

### 3. Digital Health Care

- I designed it in my Software Engineering course with UI. All the process is designed based on Agile methodology with proper budget plan.

### 4. Tourism Management

- It's a web application (Used HTML, CSS, PHP, JavaScript, MySQL )

[https://github.com/senanik360/WebTech\\_course\\_project](https://github.com/senanik360/WebTech_course_project)

### 5. Learn and Teach

- Learn and Teach is a Web based and Android application where students and tutors will be benefited. It's an ongoing project. We submitted proper plan and prototype in CTO Forum Hackathon 2022.

### 6. Graphical view of Sea Beach

- A graphical view of sea beach using C++ OplnGL

<https://github.com/senanik360/Computer-Graphics>

## Portfolio -

 [linkedin.com/in/senanik360/](https://www.linkedin.com/in/senanik360/)

 [github.com/senanik360](https://github.com/senanik360)

## Participation and Certification -



**CTO forum Innovation Hack-a-Thon 2022.** Successfully passed first round and reached second round (prototype).

Reference: <https://www.ctoformbd.org/>



**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.

Reference: <https://technovent.sust.edu/>



**Professional English Communication and Training.** A training period under **SEIP** and **BASIS**, organized by **WSDA New Zealand**. The knowledge I gained will help me to understand and adapt to the general rules of professional communication to handle everyday workplace communication more effectively



**Php with Laravel.** I'm doing this course under **SEIP** at Pencil Box training centre (Government funded). It's a 60 days long training. Learned here basic front end development from the first season and now learning laravel framework for backend development.



**CISCO – IT Essentials.** I've successfully achieved student level credential by completing IT Essentials course

Certification: [https://github.com/senanik360/CISCO-IT-Essentials-Certificate/blob/main/CISCO%201/ANIKSEN-ICS\\_Spring\\_19\\_20-certificate.pdf](https://github.com/senanik360/CISCO-IT-Essentials-Certificate/blob/main/CISCO%201/ANIKSEN-ICS_Spring_19_20-certificate.pdf)

## Awards / Honours -



AIUB Academic Scholarship (Seven times) based on academic results.

Reference for checking criteria: <https://cs.aiub.edu/undergrad/scholarship>

## Extra-Curricular Activities -

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

## Hobbies and Interest -

- Travelling
- Playing Cricket
- Know new people
- Solving problem, learn new algorithm and build new logic.

## References Available on Request -

### 1. Dr. Akinul Islam Jony

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### 2. Dr. Kamal Uddin Sarkar

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