

Shuvra Smaran Das

shuvradas59@gmail.com || +8801627090442

[LinkedIn](#) || [GitHub](#)

Education

American International University – Bangladesh, Dhaka, Bangladesh

BSc in Computer Science and Software Engineering,

2018-running

CGPA 3.74/4.00

Study areas included: Programming, Web Development, Software lifecycle, and development, Artificial Intelligence, Database management, Usability, Interface Design, Economics, Management, Concrete Mathematics.

Unique College, Gazipur, Bangladesh

High School

2015-2017

GPA:4.81/5.00

Study areas included: Some basic knowledge of science, mathematics, statistics, and so on.

Adarsha High School, Savar, Bangladesh

High School

2008-2014

GPA-4.94/5.00

Technical Skills

Experience in Product Management, Analytics/Statistics, and Software Engineering.

Technical Tools:

- Programming Technologies (front end): **JavaScript, HTML/CSS, Bootstrap.**
- Frameworks: **Django, Laravel, jQuery, ASP.Net**
- Programming Technologies: **SQL, MATLAB, C++, C, Java, PHP, C#, OOP, DesignPattern.**
- Machine Learning: **Pytorch, TensorFlow, Keras, Weka.**
- Wireframing: **Microsoft PowerPoint**
- Designing: **Adobe XD**
- Statistical Analysis: **Python**
- Version Control: **Git, GitHub**

Language Proficiency

Fluent in Bangla and English

Thesis and Projects:

Messenger, May 2020

The world is becoming smaller and smaller day by day because of the global village. By using this application, any user will be able to connect with their friends and family anytime. They can send the message in groups also. Nowadays people want to communicate with another easily that's why we want to prepare this application.

o Here is the project: [Click Here](#)

Task Manager, December 2019

In the object-oriented programming 2 course, we have created a project which is based on our daily life necessity. We used C# and windows form framework in this project.

o Here is the project: [Click Here](#)

Online Medical Report, July 2019

This project is named 'Diagnostic Lab Reporting Management System' as it will work as very useful software for patients. The simple use case of this is, patients can select and book lab test, slots and collects the reports from here, from here, they will be able to know about the total cost, appointment time and so on.

o Here is the project: [Click Here](#)

Personal Diary, September 2019

Digital Diary replacing the old hand-written system where a person can store/create his/her event description with the date specified. A person can create multiple events. A person can modify the existing events and can delete any specific event from his/her diary. The last Modification date is also recorded in the system. One unique feature of the system is a user can set the importance (high, moderate, less important) of any event. Each person can be uniquely identified by the system. After a successful login his/her diary of events is displayed on the home screen.

o Here is the project: [Click Here](#)

Extra Curriculum Activities

Membership:

Member of **AIUB Competitive Programmers' Community (ACPC)**, July 2018 – running

Participations:

Makers' Mania 2018,

Independent University Bangladesh (IUB)
Programming Contest

Cisco Networking Academy Skills Competition Bangladesh,

American International University- Bangladesh (AIUB)
Feb 2020

Online Sohopathi,

Dhaka University (DU),
Workshop,
Programming Contest,
Nov 2019

International Collegiate Programming Contest (ICPC)

American International University-Bangladesh
2018, 2019

AIUB CS FEST

American International University – Bangladesh
Programming Contest,
Math Olympiad,
Dec 2018

Soft Skills

- Verbal and Writing Communication
- Critical Thinking
- Story Telling
- Public Speaking
- Teamwork
- Adaptability
- Problem-Solving
- Creativity
- Attention to Details

Interest

- Music
- Volunteer Work
- Blogging
- Traveling
- Cooking
- Reading