

# Shihab Uddin

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## Experience

1<sup>ST</sup> APRIL, 2023 – 31<sup>ST</sup> AUG, 2023

### **Business Analyst - Information Technology**

SML Packaging Solutions Bangladesh Ltd. | Bangladesh

**Workstation:** Adamjee Export Processing Zone (AEPZ), Siddhirgonj, Narayangonj  
<https://www.sml.com/>

- » Had experience working globally with other global software bureau IT teams of this organization.
- » Tools and others used- E-platform (Web based Data Management System), JIRA, MS Teams platform, Inspire Designer GMC software, MS Excel, MS SQL Server Management Studio, Eclipse IDE (for using Groovy-Java)
- » Artwork AI file analysis, documentation, format setup for customer's order in SML's on-line ordering system E-platform.
- » Analyze and build test order through the web based ERP solution (SML E-Platform) so that it meet all the setup requirements of order which needed to complete by customer.
- » Learned about garments accessories RFID Tag, Hangtag, Label in the factory training and also from SML's online learning platform. Besides that, understanding about their business process was on going during the progress.

SEPT, 2021 – MARCH, 2023

### **Jr. SQA Engineer**

Bangladesh Digital Education Research Ltd. (bdeducation)

House#19, Road#18, Sector#7, Uttara, Dhaka

An associate of United Trust, United Group

<https://www.bdeducation.org.bd/>

- » Work with management people as well as engineers to maintain the quality of our services.
- » Always active to resolve any client's issues.
- » Hybrid working mode- remotely work, work in office when needed, yearly office tour for work purposes
- » Facing new challenges in order to make new test cases and execute them.
- » Data Entry into live/test server to capture real time user experience scenario and identify problems before giving them to client users.
- » Minor problem solving- coding contribution, testing and then discussion with the developer for approval which helped to learn the code.

NOV, 2020 – DEC, 2020

### Teaching Assistant (Intern)

*American International University-Bangladesh (AIUB)*

*Kuratoli, Khilkhet, 1229 Dhaka*

- » Appointed as an intern in two lab courses-  
INTRODUCTION TO PROGRAMMING LAB & OBJECT ORIENTED PROGRAMMING 1 (JAVA)
- » Remote work due to COVID situation. Worked there through 'Microsoft Teams' for two months.

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## Education

2017 – 2021

### Bachelor of Science in CSE

*American International University Bangladesh*

*Kuratoli, Khilkhet, 1229 Dhaka*

- » Completed all courses in an undergrad degree (BSc. CSE) with a CGPA of 3.38/4.00
- » Number of credits completed: 148/148
- » Detailed report/List of all courses available on request

2016

### Higher Secondary School Certificate (HSC)

*Monipur High School & College*

*Mirpur, Dhaka, Bangladesh*

- » Completed HSC exam from science group with a GPA of 4.17/5.00

2014

### Secondary School Certificate (HSC)

*Monipur High School & College*

*Mirpur, Dhaka, Bangladesh*

- » Completed SSC exam from science group with a GPA of 4.56/5.00

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## Skills

Communication -

- Bangla (Mother language),
- English (Professional Working English)

Recently worked-

- MS Office
- Adobe Acrobat Pro, Inspire designer  
GMC
- Laravel Framework-HTML, CSS, PHP
- Groovy-Java
- MYSQL-XAMPP, PHPMYADMIN tool,  
MSSQL
- Web based E-Platform Data Management  
System, WordPress based website
- JIRA, Trello
- Analytical skill, Artwork Analysis

Academic Learning:

- Concept - MVC structure for web application  
development, Object Oriented Programming
- Basic Programming Language knowledge- C, C++,  
Java, C#, PHP, Python, JavaScript
- Programming Tools/Framework - Visual Studio-  
ASP .NET, Laravel Framework, NodeJS, ExpressJS
- Project Management Tools: Git, MS Office project,  
JIRA
- For Database: XAMPP, MS SQL server  
management studio
- Others: AUTOCAD, NI Multisim, PSIM, Proteus

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## Activities

APRIL, 2023-AUG, 2023

Completed different task related to JC Penny, GAP Inc. brand's global program (Garment accessories- Label, RFID Tag, Normal tag) in SML.

SEPT, 2021- MARCH, 2023

Worked in a team for maintaining and ensuring quality of service of websites, software.

Some of the websites-

» <https://dcampus.bdeducation.org.bd/>

» <http://dceims.bdeducation.org.bd/>

2020

**Project-** Worked on some projects for academic courses.

» [https://github.com/ShihabShahib/Final\\_APWT\\_SMS](https://github.com/ShihabShahib/Final_APWT_SMS)

» [https://github.com/ShihabShahib/School-Management-System-APWT\\_MID](https://github.com/ShihabShahib/School-Management-System-APWT_MID)

» [https://github.com/ShihabShahib/SMS\\_APWDN\\_MID](https://github.com/ShihabShahib/SMS_APWDN_MID)

OCT, 2020- APRIL, 2021

**Thesis-** The thesis paper that we worked on, was titled “COVID-19 Detection using Chest X-ray and CT Images Applying Convolutional Neural Network”. (OCT, 2020- APRIL, 2021)

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## Achievement

April, 2021

**“An Overview of Image Processing Techniques for Detecting COVID-19 and Other Infectious Diseases”**

*Journal Published (Team of 4) -American International University-Bangladesh*

Link: [An Overview of Image Processing Techniques for Detecting COVID-19 and Other Infectious Diseases | AIUB Journal of Science and Engineering \(AJSE\)](#)

SEPTEMBER, 2021

**“COVID-19 Detection using Chest X-ray and CT Images Based on Applying Convolutional Neural Network Theorem”**

*Top 10 'Best Thesis Award Competition' – Nominee/Participant (Team of 4) in American International University-Bangladesh*

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## Extra-Curricular

DECEMBER, 2021

NOVEMBER, 2022

**Office Tour- data collection, demonstration & other activities**

*bdeducation*

» Went to several schools and high schools to complete different official tasks and programs.

02, 2020- PRESENT

**General Member**

*ESAB AIUB UNIT FACE*

» Engineering Students' Association of Bangladesh (ESAB) is a nonprofit Organization for helping engineering students to explore their Inner potential and talent.

2020

*Participated in “2020 Cisco Networking Academy Skills Competition Bangladesh”*

Program Link: <https://ice.aiub.edu/2020-cisco-networking-academy-skills-competition/>

2018

*Participated in the “programming contest” at “AIUB CS FEST 2018”*

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## Others

Completed some courses online related to computer science.

**Certificates Available on** - <https://www.linkedin.com/in/shihabshahib902/>

Some of the courses,

- » “Programming for Everybody (Getting Started with Python)” on Coursera
- » “Excel Skills for Business: Essentials” on Coursera
- » “What is Data Science?” on Coursera

MARCH, 2021– MAY, 2021

*“Digital Marketing” from ‘SR DREAM IT’*

A Freelancing Training Institute in Bangladesh.

All the above information is provided with sincerity and good faith.

