

## CURRICULAM VITAE

Of

**MD. Amir Sazzad Sohan**



### Mailing Address:

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### Career Objective:

Being a committed team worker, wants to be a part of a company where dignity of work provides job satisfaction and the place of work provides potential avenues for learning, growing and achieving success in life. Based on my personal capabilities by learning from the new exposure within the structured framework of the organization and also very interested in technology.

### Working Experience:

#### **AB Bank as a Senior Officer (IT). (27<sup>th</sup> September 2021 -Current)**

- Developed CBS Report viewer and monitor core technical areas of application.
- Developed SFTP file transfer scheduler from CBS to various servers.
- Developed Hold Account Realization using SOAP API and ASP dot net.
- Developed BAI application which export XML data from CBS as per BB's format for Bank.
- Maintain Balance confirmation application and monitor core technical areas of application.
- Maintain various CBS MIS report from CBS DB2 database.
- Maintaining and Supporting core technical areas of applications, Various Interfaces with CBS.
- Creating Recovery environment and performing recovery. (e.g. RTGS, Agent banking, ababil etc.)
- Agent Banking Application issues finding, Fixing and perform upcoming ABS Projects.
- Manage RTGS Project. Maintaining and supporting core technical areas of RTGS solution.
- Maintaining user's profile (e.g. RTGS, Agent Banking, ababil etc.).
- Manage Islamic Banking Application. Maintaining and Supporting core technical areas of Islamic Banking Solution.

#### **ICB Islamic Bank as an Officer (IT). (26<sup>th</sup> September 2018 - 26<sup>th</sup> September 2021)**

- BACH-2 (BACPS and BEFTN) System Up-gradation and Database maintenance.
- PBM Server, HSM Configuration and monitoring.
- Titas Payment System supervised & support for Bank.
- Website Development for Bank. Build ICB Islamic Bank Website.
- Software Development
- SilverLake Batch Managing and operating EOD (End of Day).

## DataSoft System Bangladesh Limited as an IOT Trainee. (2017-2018)

- Identify real world problems and design complete IoT based solutions to solve or improve performance.
- Design IoT solutions using various IoT standards and protocols, wireless communication channels, network standards and protocols and also device and sensors architecture.
- Design, develop and program embedded hardware devices and sensors for IoT solutions.
- Design and develop complete cloud, server and web infrastructure for IoT solutions.
- Use data analytics and machine learning for developing a more productive and efficient IoT solutions.

## Projects:

- **BACPS and BEFTN** Software maintenance and upgradation.
- **Repository Management System** for Bank using PHP & MySQL.
- **Bank Management System:** Made this project in JAVA using MySQL, Net Beans.
- **Hospital Management System:** Made this project for Advanced Database course using MySQL, Oracle10g and Microsoft Visio.
- Desktop Apps for Windows: Created a desktop app windows version voice command with named “Restaurant Management” using C# language and SQL server.
- Create Windows App named “**Tour Cut-BD**” published on Microsoft App store using Microsoft Apps studio: <https://goo.gl/FxJqFQ>
- **Smart Public Bus Transportation System** for Dhaka City with NodeJS and android Apps video: [Smart Public Transportation System](#)

## Educational Qualifications:

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|--|------|
| <b>American International University – Bangladesh</b>                                  | 2017 |
| Bachelor of Science (B.Sc.) in<br>Computer Science and Engineering (CSE)<br>CGPA: 3.02 |      |
| <b>Govt. Rajendra College, Faridpur</b>  | 2012 |
| Higher Secondary Certificate (HSC)<br>Group: Science<br>GPA: 4.10                      |      |
| <b>Govt. Faridpur Zilla School, Faridpur</b>   | 2010 |
| Secondary School Certificate (SSC)<br>Group: Science<br>GPA: 4.88                      |      |

## Participation:

- Participated in CS Fest on Desktop apps at American International University-Bangladesh (2015).
- Had been a member of AIUB Film Club (2013-2015).
- Created AIUB Flash Mob 2014 Cricket World Cup for AIUB.
- Organize tournament, Concerts and Other programs.

## Language proficiency:

Excellent written and oral competence both in English and Bengali.

## Personal Details:

- Father's Name: Md. Abdul Majed
- Mother's Name: Mrs. Selina Begum
- Marital Status: Married
- Nationality: Bangladeshi
- Date of Birth: 17<sup>th</sup> November 1994
- Religion: Muslim

## References:

Umme Salsabil

CCNP Route, CCNP Switch, CCNAS, CCNA, CCAI, INFOSEC

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