Last Updated: September 14, 2017

# **MASUDUR RAHMAN**

Address: 5B (4th Floor) HoNo: 35/10 (Club Goli), Road No: 2, Shyamoli,

Dhaka-1207.

Mobile: 01723674115

email:masud.eng28@gmail.com

# **Career Objective:**

I am working as a Software Engineer from Januar, 2013. I focus on managing projects like ASA microcredit, VAS, HRM, POS, VOIP dialer etc. I like to do team work & detailing project information to determine effective processes for operation.

# **Career Summary:**

I am working as a software Engineer (Support) at ASA International. Before that, I worked at M M Services Limited and Arrivo Limited as a Software Engineer. I am experienced with ASA micro-credit offline+online application, VAS (.net, MSMQ, SMPP, HTPP, mysql), eBanking project (ASP.NET MVC5, Ajax, EF5, Bootstrap and MySql), VOIP Android dialer application named "Jogajog" (SIP Protocol, CSipSimple, FreeSwitch, Asterisk), HRM ERP project, POS (Point of sale) with C# and SQL.

# **Special Qualification:**

Working with ASA Micro-credit Project.

VAS Gateway project:

Worked gateway for Six mobile operators with VB.net, Web services, MSMQ, SMPP.  $\hat{a} \parallel eBanking \hat{a} \parallel Project$ :

ASP.NET MVC, JavaScript, Ajax, Bootstrap, MySql, Stored Procedure, Crystal Report

# **Employment History:**

**Total Year of Experience :** 6.0 Year(s)

### 1. Software Engineer (Support) (August 21, 2016 - Continuing)

## **ASA International**

Company Location: 12th Floor, ASA tower, Shyamoli, Dhaka.

Department: IT

### **Duties/Responsibilities:**

I am working with ASA International Micro-credit software named AMMS for offline and online service. Those application is developed with ASP.NET and MSSQL server. I give support to four different countries like Kenya, Pakistan, Uganda and Sierra Leon and I am working in JIRA with my clients. I am also working with HRM, Fund plan project here. I take the requirements from country"s It head and develop the requirements with existing application. I have to add new module, change business logic, crystal report and fix any bug if client fetch or develop anything according the clients requirements.

# 2. Software Engineer (February 1, 2016 - August 10, 2016)



### **M M Services Limited**

Company Location: 5th Floor, Plaza AR, Dhanmondi, Road: 27

Department: Software Engineering

# **Duties/Responsibilities:**

Projects: 1) Gateway projects for VAS (Value Added Service) for all Telco like GP, Robi,

Banglalink, Teletalk, Citycell, Airtel.

Using Technologies: IIS7 management, SMPP, MSMQ, Web Serviecs and Windows

Services.

2) POS (Point of sale) Web Application.

Using Technologies: C# ASP.NET, SQL Server, Crystal Report. Ajax. 3) HRM (Human Resource Management) Windows Form Application.

Using Technologies: C# Windows Form application, SQL Server, Crystal repor.

# 3. <u>Software Engineer (January 10, 2013 - January 31, 2016)</u>

### **Arrivo Limited**

Company Location: 4th Floor, House: 13/26, Road: 26, Sector: 7, Uttara, Dhaka

Department: Software Engineering

# **Duties/Responsibilities:**

Projects: 1) "eBanking" Web Application.

Using Technologies: ASP.NET MVC5. MySQL, Entity Framework,

BootStrap, HTML, CSS, Javascript, JQuery, JSON, Stored Procedure, LINQ.

2) "Jogajog" an International VOIP dialer project for Android device.

Using Technologies: SIP protocol, Proxy Server likes Asterisk,

FreeSwitch and MjProxy, SQLite, JSON.

### **Academic Qualification:**

| Exam Title                             | Concentration/Major            | Institute   | Result                | Pas.Year | Duration  | Achievement  |
|--|--------------------------------|---|-----------------------|----------|-----------|--|
| Masters in Engineering<br>(MEngg)      | Computer Science & Engineering | Mawlana Bhasani<br>Science and<br>Technology University | CGPA:3.33<br>out of 4 | 2015     | 1.5 years | Get 4 out of 4 for 18<br>credits in my thesis<br>named "Voice of<br>Internet Protocol Call<br>Security". |
| B.Sc in Computer Science & Engineering | Computer Science & Engineering | Mawlana Bhasani<br>Science and<br>Technology University | CGPA:3.22<br>out of 4 | 2011     | 4 years.  | -  |
| HSC                                    | Science                        | Rajshahi Govt. City<br>College                          | CGPA:4.9<br>out of 5  | 2006     | 2 years   | -  |
| SSC                                    | Science                        | P. K. A. High School                                    | CGPA:4.44<br>out of 5 | 2004     | 2 years   | -  |

# **Professional Qualification:**

| Certification                  | Institute            | Location  | From                | To                    |
|--------------------------------|----------------------|---|---------------------|-----------------------|
| Software Engineer<br>(Support) | ASA International    | 12th Floor, ASA tower,<br>Shyamoli, Dhaka           | August 21,<br>2016  | September<br>11, 2017 |
| Software Engineer              | M M Services Limited | 5th floor, Plaza A R,<br>Dhanmondi , Road: 27       | February 5,<br>2016 | July 16, 2016         |
| Software Engineer              | Arrivo Limited       | 4th floor, House No: 13,<br>Road 26 Uttara 7, Dhaka | January 10,<br>2013 | January 31,<br>2016   |

# **Career and Application Information:**

Looking For : Top Level Job Available For : Full Time Present Salary : Tk. 42000 Expected Salary : Tk. 15,000

Preferred Job Category : Bank/Non-Bank Fin. Institution, IT/Telecommunication
Bogura, Chapainawabganj, Dhaka, Naogaon, Natore,

Rajshahi

Preferred Country : China, Germany, India, Italy, Japan, United Kingdom, United

: States, Australia, Canada

Preferred Organization : Banks, Software Company, IT Enabled Service, Engineering

Types Firms, Group of Companies

# **Specialization:**

| Fields of Specialization | Description   |  |  |
|--------------------------|---|--|--|
| • C++/ VC++              |   |  |  |
| • C#                     | 1. Programming Language: C, OOP, C++, Java, C#, VB.             |  |  |
| HTML/ DHTML              | 2. Scripting Language: JavaScript, jQuery, Ajax, Bootstrap CSS, |  |  |
| MS SQL Server            | Html-5, PHP.  |  |  |
| Android                  | 3. Framework: MVC-5, ASP.NET, Entity Framework. Android SDK.    |  |  |
| Asterisk                 | 4. Working Experience On: ASP.Net MVC-5, Android application,   |  |  |
| JavaScript               | CSipSimple open source, SIP Protocol, Proxy Server.             |  |  |
| ASP.Net                  | 5. Proxy Server: Asterisk, FreeSwitch, MjSip.                   |  |  |
| • MySQL                  | 6. Data base: SQL Server, MySql, SQLite.                        |  |  |
| Micro Finance            |   |  |  |

# **Extra Curricular Activities:**

1.Executive member of Computer Club in MBSTU. 2. Financial Secretary of Regional Students welfare Association. 3. Good singer. 4.Good teaming. 5. Drama writer.

# **Language Proficiency:**

| Language | Reading | Writing | Speaking |
|----------|---------|---------|----------|
| English  | High    | High    | High     |
| Bangla   | High    | High    | High     |
| Hindi    | Low     | Low     | Medium   |

# **Personal Details:**

Father"s Name : Osman Goni Mother"s Name : Sufia Bibi Date of Birth : April 17, 1988

Gender : Male
Marital Status : Married
Nationality : Bangladeshi

Religion : Islam

Permanent Address: Vill: Parshimla, P.O: Jokahat, P.S: Manda, District: Naogaon

Current Location : Dhaka

# Reference (s):

Reference: 01

: A.S.M Delowar Hossain Name

Organization : MBSTU

: Assistant Professor, Dept. Of CSE Designation

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: Academic Relation

Reference: 02

Md. Mahmudul Hasan

Beximco Pharmaceutical Ltd.

Software Engineer

Beximco Pharmaceutical Ltd, Dhanmondi, Head Office, Dhaka.

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Academic