

CURRICULUM VITAE

1. Personal Information:

- Name: Md. Shamsuzzaman Jubayer
- Expertise: Software Engineer
- Father’s Name: Md. Golam Mostafa
- Date of Birth: 03-Aug-1987
- Religion: Islam
- Marital Status: Married
- Mobile Number: +8801717635204
- WhatsApp Number: +8801755632827
- Email Address: msjubayer07001@gmail.com



2. Academic Qualification:

Year	Degrees	Result	Name of University	Remarks
2010	Graduation - B. Sc. Engineering in Computer Science and Engineering	3.42 (out of 4)	Mawlana Bhashani Science & Technology University (MBSTU), Bangladesh	12th

3. Relevant Work Experience in Software Development (Reverse Chronological Order):

Duration	Organization, Designation/ Role and Key Responsibilities
Jan 2020 – Current	<p><u>Organization:</u> Mango Teleservices Limited</p> <p><u>Designation/ Role:</u> Manager, Technical Department</p> <p><u>Responsibilities:</u></p> <ul style="list-style-type: none">• I have managed the Interconnection Exchange (ICX) Database, International Gateways (IGW), and Internet Service Provider (ISP) Database.• Develop ICX softswitch Huawei and Cataleya CDR mediation modules• Develop IGW softswitch WTL CDR mediation modules• Mango ERP Software architecture design, project time limit set, and maintenance by using Jira project management tools• Software includes HR, Leave, Payroll, Inventory and Chart of Account module• Framework: MVC• Object-Oriented Language: Java, C#• Client-side scripting: Javascript, HTML, CSS<ul style="list-style-type: none">• Database: PostgreSQL, MySQL, SERVER 2019• Reporting Tool: Crystal Report
Aug 2015 – Dec 2020	<p><u>Organization:</u> IGW Operators Forum (IOF)</p> <p><u>Designation/ Role:</u> Assistant Manager in Billing Department</p> <p><u>Responsibilities:</u></p> <ul style="list-style-type: none">• Project: IGW Operators Forum Billing Software• Plan/ Architecture Design/Develop/Deployment of IOF billing system• Develop 6 IOS CDR mediation modules.• Develop 24 IGW switches (Huawei, Dialogic, Cataleya, WTL, Nokia, GenBand) CDR mediation modules.• ORACLE 11g, MSSQL, PostgreSQL, MySQL database manage• Data analysis with Python, STATA, SPSS• Develop revenue sharing report.

	<ul style="list-style-type: none">• Project Management Platform: Asana• Framework: MVC• Object-Oriented Language: JAVA, C#• Client-Side Scripting: Javascript, HTML, CSS• Database: SQL SERVER 2019• Reporting Tool: Crystal Report
Mar 2014 – Aug 2015	<p><u>Organization:</u> Purple Telecom Limited</p> <p><u>Designation/ Role:</u> Senior Engineer in Billing Department</p> <p><u>Responsibilities:</u></p> <ul style="list-style-type: none">• Project: Mobile Interconnection Exchange (ICX) Billing Software• Plan, architecture design, develop, deployment of ICX billing software• Description: Call details record analysis, develop mediation module, traffic report module and invoice module. (All modules developed for IGW and ICX operation)• Framework: 3 tire architectures• Object-Oriented Language: C#• Client-side scripting: Javascript, HTML, CSS• Database: ORACLE 11g• Reporting Tool: Crystal Report
Feb 2011 – Mar 2014	<p><u>Organization:</u> ConnectBD Limited (Attachment: Roads and Highway Department, Government of People’s Republic of Bangladesh)</p> <p><u>Designation/ Role:</u> Programmer (MIS & CMS)</p> <p><u>Responsibilities:</u></p> <ul style="list-style-type: none">• Project: Migrate the RHD Central Monitoring System (CMS)• Migrate CMS software (Visual Basic to C# .NET)• Third Party Tool: Code Project• Framework: 3 tire architectures• Object-Oriented Language: C#• Client-side scripting: Javascript, HTML, CSS• Database: SQL SERVER 2008 R2• Reporting Tool: Crystal Report

4. **Thesis paper:**

Year	Category	Title	Remarks
2012	Undergraduate thesis paper based on Data Mining Clustering	Feature based Semi-Supervised Product Clustering using Weighted Word	Which is published by IEEE digital library.

Note: Thesis paper link: <https://ieeexplore.ieee.org/document/6317491/keywords#keywords>

5. **Professional Training Courses (DBA):**

Year	Course
Jul 2016 -Feb 2017	Oracle-11g Database Administration (DBA)

6. **Any Other Relevant Expertise:**

Serial	Expertise
1	Plan & Design Enterprise Network Architecture
2	Huawei layer 3 switch configuration