



## MD. SHOHAG MIA

### CONTACT ADDRESS:

Dhaka Housing, Ring Road, Shyamoli, Dhaka-1207, Bangladesh

**Cell Phone:** +880 1926 029000

**E-mail:** [eshohag@outlook.com](mailto:eshohag@outlook.com)

**LinkedIn:** <https://www.linkedin.com/in/eshohag/>

**GitHub:** <https://github.com/eshohag/>

**Websites:** <https://shohag.azurewebsites.net/>

### CAREER OBJECTIVE:

I want to be a full-stack software engineer specializing in Microsoft platform & Technologies. Dedicated to tackling new technologies, methods to expend & apply expertise to challenging problems. Strives to build, improve reusable tools, defects free codes & solutions to achieve repeatable quality results.

### SKILLS:

Teamwork, Development, Agile, SCRUM, DevOps, Requirement Analysis & responsibility taking attitude etc.

### TECHNICAL SKILLS:

#### Programing Language:

C/C++, C#, JavaScript & SQL (Microsoft SQL Server) etc.

#### Frameworks:

ASP.NET MVC, ASP.NET Core, Windows Form, Web Form, Blazor, Entity-Framework, Entity-Framework Core, Bootstrap, jQuery UI, AngularJS, MomentJS, TreeJs, D3, Unity IoC Container, (Object-Relational Mapping), Webjobs, SignalR, SQL Server Integration Services (ETL/ELT), Qlik Sense etc.

#### Libraries/APIs:

ASP.NET Web API, jQuery, Ajax, JSON, LINQ, Google Map, Facebook API, SendGrid Email Server, YouTube API, JsPDF, JsBarcode & QRCode etc.

#### Paradigms & Architectural Pattern:

Object-oriented Programming (OOP), Entity-relationship Diagrams & Agile Methodologies (SCRUM), SOLID Principles, Layered Architectural Pattern, Repository Pattern, Singleton, Clean Code, TDD, DDD, Model View Controller & Model-View-ViewModel (MVVM) etc.

#### Tools & Security:

Visual Studio, Visual Studio Code, Git/GitHub, TFS/VSTS, JIRA, Scram, Azure Board & OWASP Top 10 Web Application Security etc.

#### Reporting & Hardware Configuration:

RDLC, Crystal Reports, JsPdf, Label & ID-Card Printer, Barcode & QR Code Scanner etc.

#### Testing:

Unit Testing (MSTest, xUnit with MOQ), Integration Testing & Load Testing.

**Platforms / Domain & Hosting:**

Windows (IIS), Microsoft Azure, Azure DevOps, GoDaddy & Interserver etc.

**WORK EXPERIENCE-1:**

**Company:** [DataSoft Systems Bangladesh Limited](#)

**Designation:** Software Developer (.NET)

**Job Type:** Full-Time

**Duration:** April 1, 2019 to Present

**Department:** Anti Money Laundering Solutions Suite (AML)

**Responsibilities:** Object Oriented Analysis, Documentation, Design & Development etc. Development with ASP.NET/.NET Core (MVC, API), TDD, DDD, Repository Pattern, DDD, SOLID Principle, EF, ETL, JavaScript, aJax, jQuery UI, MS SQL & Reporting with RDLC, d3.js. Suspicious Transaction (CTR & STR), Ensure the security for end user level permission, SAR Management & Transaction Screening etc.

**Client:** UCB, EBL, Bank of India & CFSB-USA

**WORK EXPERIENCE-2:**

**Company:** [attraBit Technologies & Solutions Ltd](#)

**Designation:** Software Engineer (.NET)

**Job Type:** Full-Time

**Duration:** August 1, 2018 to March 31, 2019

**Department:** Hospital Management System (HMS)

**Responsibilities:** Object Oriented Analysis, Documentation, Design & Development etc. Development with ASP.NET (MVC, API), EF, JavaScript, MS SQL & Reporting with jsPdf, AngularJs, MomentJs, jQuery UI, Repository Pattern, DDD & SOLID Principle etc Nurse Station, Patient Appointment, Patient Id Card, Prescription report & Integration some hardware like barcode & QRCode etc

**Client:** DPRC Hospital & Diagnostic Lab Ltd, Remedy Diagnostic Center & General Hospital

**INTERNSHIP:**

- ✓ I have completed my internship (3 Month) at Microsoft Bangladesh Ltd.

**PERSONAL PROJECT LIST:****Project-1:**

**Title:** MM Enterprise Store Management Solution.

**Description:** Ceramics store management systems application.

**Platform:** Web-Application

**Tools & Technologies used:** C#, ASP.Net MVC5, SQL Server-2017, Visual Studio-2017

**Project link:** <http://www.mm-enterprise.net/>

**Client:** MM Enterprise (Sylhet)

**Project-2:**

**Title:** A Digital Accounting Solution.

**Description:** You can manage your business accounting to enhanced your business revenue.

**Platform:** Web-Application

**Tools & Technologies used:** C#, ASP.Net MVC5, AngularJs, SQL Server-2017, VS-2019

**Project link:** <http://vlink.azurewebsites.net/>

**Client:** V-Link (Chittagong)

**Project-3:**

**Title:** Child Health Care

**Description:** Child Immunization alert with other child-related services-LICT Projects.

**Platform:** Web-Application

**Tools & Technologies used:** C#, ASP.Net MVC5, SQL Server-2015, Visual Studio-2017

**Project link:** <https://epi-bd.azurewebsites.net/>

**PROFESSIONAL TRAINING:**

- ✓ Web Apps Development DotNet – BASIS(BITM) in Chittagong Branch.
- ✓ ASP.NET(Advance) – Belancer (LICT Project) in Chittagong Branch.
- ✓ I'm also learning from Pluralsight, WintellectNow learning sites.

**Membership:**

- ✓ The Institution of Engineers, Bangladesh (IEB)

**ACADEMIC INFORMATION:**

Degree/Certificate Name	Institute Name	Start Year	End Year
BSc in CSE	International Islamic University Chittagong	2014	2018
H.S.C.	Fulchhari Degree College, Gaibandha	2010	2012
S.S.C.	Podumshore High School, Gaibandha	2008	2010

**LANGUAGE SKILLS:**

Bengali: Native, Mother Tongue  
English: Professional working proficiency

**INTEREST:**

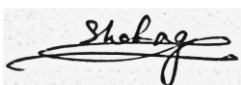
Travelling, Leadership, Swimming & many more.

**REFERENCE:**

**Md. Mahedee Hasan**  
[mahedee.hasan@gmail.com](mailto:mahedee.hasan@gmail.com)  
Head of Software Development  
ASA International  
Microsoft MVP, AI/Visual Studio

**Shahriar Hossain**  
[Shahriar\\_cse@live.com](mailto:Shahriar_cse@live.com)  
Lead Engineer  
Brain Station-23  
Microsoft MVP, Microsoft Azure

I authorized the signature below and clarify that the above information in my curriculum vitae (CV) is accurate.



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MD. SHOHAG MIA  
Last update: July 28, 2020