

# MD. Inqiyad Mahmood

Full-Stack Web Developer

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# **EDUCATION**

Jahangirnagar University (JU)
MS in Applied Statistics & Data Science
Ongoing | Dhaka, Bangladesh

## American International University Bangladesh (AIUB)

BSc in Computer Science & Engineering 2020 | Dhaka, Bangladesh

BIAM Model School & College HSC | 2015

**BIAM Model School & College** 

SSC | 2013

# RELEVENT SKILLS

## Languages & Mark Up

• C#, Java, JavaScript, SQL, HTML, CSS

## Frameworks, Services & Tools

 Angular JS, jQuery, Bootstrap, Windows Service, Telerik & Kendo UI

#### Databases

MySQL,MSSQL

### **DevOps**

- Preparing Windows Server (IIS)
- Deploying Windows Service
- Publishing Projects

#### Architectures & Patterns

- Solid Clean Architecture
- Onion Architecture
- CQRS Pattern
- MVC

### **External Libraries**

- Dapper, Entity Framework
- Fluent validations, Auto Mapper
- MediatR
- Dependency Injection

# **EXPERIENCE**

AMBER IT Limited | Software Engineer

Sept 2019 - Present

## **PROJECTS**

- RMO (Remind Me and Others)
  - A Document Management System according to organization needs.
  - o Tech Stack
    - Frontend: AngularJs, jQuery, Kendo, Telerik Reporting
    - Backend: Asp.net Core, Web API, Dapper, MediatR , Auto Mapper , Dependency Injection, Maria DB, MySQL

## ABX Corporate

- ERP Solution for corporate internet service provider
- Co-led the team of 5 engineers
- Modules Worked On
  - Human Resources Management, Customer Relationship Management (CRM), Financial Management and Reporting and Analytics.
- Tech Stack
  - Frontend: AngularJs, jQuery, Kendo, Telerik Reporting
  - Backend: Asp.net Core, Web API, Dapper, MediatR , Auto Mapper , Dependency Injection, Maria DB, MySQL

#### BILLGENIX

- Webform-based ERP solution for home internet service
- Modules Worked On
  - Customer management, network management, billing and invoicing, asset management and Reporting and Analytics.
- Tech Stack: C# ASP.NET Webform, MS SQL, Stored procedures, Telerik as Reporting.

## **Version Control**

- GitHub
- BitBucket

#### Documentation

- User Documentation
- Technical Documentation
- Requirement Analysis
- Presentations

## REFERENCES

SOHAN ABRAR

Project Manager

Amber Group

E-mail: alabrarhasan@gmail.com

SIAM HOSSAIN ANIK

Applications Engineer Rakuten Group

E-mail: Siam\_anik@live.com

#### BILLGENIX TICKETING

- A solution to manage customer support requests and resolve technical issues.
- Modules Worked On
  - Ticket Management, Automated Workflow, Customer Self-Service, Reporting and Analytics
- Tech Stack: C# ASP.NET Webform, MS SQL, Stored procedures, Telerik as Reporting.

#### SCHOOL MANAGEMENT SYSTEM

- A solution designed to help schools manage operations.
- Modules worked On
  - Student Information Management, Finance and Payment Processing, Scheduling, Grading
- o Tech Stack
  - Backend: C# ASP.NET Webform, MS SQL
  - Frontend: JavaScript, HTML, CSS, B00TSTRAP, TELERIK tools, custom theme.