

# Md. Golam Mostafa

Full Stack Software Engineer (.Net Developer).



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17, Dogair, Demra Dhaka1261.

## SKILLS

C#

Microservice  
Windows Forms  
Windows Service  
ADO.NET  
ASP.NET  
ASP.NET MVC  
ASP.NET Core  
Web API  
Entity Framework  
LINQ

Angular, TypeScript  
HTML, CSS, Bootstrap  
jQuery, JavaScript

Crystal Report, RDLC  
Report, VBReport8,  
GrapeCity

SQL Server, MySQL,  
PostgreSQL  
TFS, GIT

Accounting  
Finance  
Human Resource  
Management

## CAREER SUMMARY

I am Microsoft Certified Professional (MCP), Experienced in financial solutions with .NET & Other Cutting-Edge Technology. 8.3+ years of professional experience in developing ERP like Human Resource, Payroll, Inventory, Accounting, CRM, Provident Fund for Garments/Textiles/Spinning /Manufacturing Industries, Corporate & MNC.

## PROFESSIONAL EXPERIENCE (8-year 3 months(s))

Senior Software Engineer- July 2022 to Present

Hydrus Digital BD (Pvt) Ltd. / Dhaka

Responsibilities:

- Lead Team, Supervise the subordinate's activities
- Requirement's collection & analysis
- System & Database Design
- Design and develop APIs
- Review and debug code, perform validation and verification testing
- Identify and suggest various opportunities to improve efficiency and functionality. Collaborate with internal teams and clients to fix and improve products.

Software Engineer- March, 2022 - July, 2022

ESOL BD Ltd

Dhanmondi/ Dhaka

Responsibilities:

- Collaborate with product managers to translate end-user requirements into technical specifications
- Participate in software presentation & Training

Programmer - May 2018 to Jun, 2022

KKDestiny . / Jessore

Responsibilities:

- Design overall architecture of the web application
- Requirement's collection & analysis
- System & Database Design
- Write clean, functional code on the front- and back-end

Jr. Programmer- Aug 2015 to April, 2018

General Automation Ltd. / Dhaka

Responsibilities:

- Assisting the development manager with all aspects of software design and Coding, Test and fix bugs or other coding issues
- Maintain existing software programs, make approved changes

- Follow-up customer, Inquire customer information, Credit Risk Analysis, Credit recovery.

**DOMAIN  
KNOWLEDGE**

ERP  
Health Care  
Human Resource  
Payroll  
Inventory  
Accounting  
Lease Finance  
Highway Toll  
Management Systems  
CRM  
Provident Fund

[GitHub Link](#)

**REMARKABLE PROJECTS**

**Patients Management System:**

It refers to several efficient automated systems that track patient information, diagnoses, prescriptions, interactions and encounters.  
Technologies: Asp.net core Api, Angular

**Lease Finance:**

Lease financial Solution for Japanese Client.  
Technologies: C#, Windows Form, Spiral Api, VBReport8 Report

**Highway Toll Management Systems:**

The project is maintenance of the toll collection systems at the core of expressways extend throughout Japan as major arteries, this expressway network.  
Technologies: MVC4, JavaScript, jQuery, SQL Server, VBReport8 Report

**Citizen Registration in Japan:**

Features: Citizen Registration and update Information. Technologies: C#, Design and develop APIs, MS SQL 2016

**Invoice Generation for Highway Toll:**

Features: Data import and Invoice Generation.  
Technologies: C#, VBReport8 Report

**GAL ERP:**

Features: Personnel Management, Training, Performance Appraisal, Attendance, Leave, Payroll, Provident Fund, Loan Management, Marketing, Sales, Purchase, Inventory, Billing, Accounts, Documents Management  
Technologies: C#, ASP.NET MVC, jQuery, SQL Server, Crystal Report

**Attendance, Leave and Payroll Software:**

Features: Attendance, Leave and Payroll  
Technologies: C#, ASP.NET Web, SQL Server, Crystal Report

**Access Control Management:**

Features: Register & Mapping user to Biometric Device, User Access Control, Integration of Attendance Data with SQL Server, PostgreSQL, MySQL  
Technologies: C#, Windows Form, Windows Service, SQL Server, Oracle, PostgreSQL, MySQL

**Inventory System:**

Features: Inventory, Purchase  
Technologies: MVC4, Crystal reports, MS SQL 2012, VS 2012

**School Management System:**

Features: Student& Teacher Info, Admission, Academic, Exam & Management, Payment, Attendance, HR  
Technologies: C#, ASP.NET Web Form, jQuery, SQL Server, RDLC Report

## CERTIFICATION

Microsoft Certified  
Solutions Developer  
(MCSD).  
Year-2015

Microsoft Certified  
Solutions Associate  
(MCSA)  
Year - 2016

[Transcript Link](#)

## EDUCATION

### 2016- Post Graduate Diploma in ICT

Bangladesh Computer Council

### 2015-Diploma in Enterprise System Analysis and Design (C#)

IDB-BISEW IT Scholarship Project, Round-22

### 2011-BBA

National University, SAFS Business Institute.

### 2007- H.S.C

Business Studies, Dhaka Board

### 2005-SSC

Business Studies, Dhaka Board

## PROFESSIONAL TRAINING/CERTIFICATIONS:

### 2015- Web Development in Php

BASIS Institute of Technology & Management (BITM)

### 2014- Soft Core-Training

City Bank Ltd

### 2009- Natural English

Saifurs

## OTHERS SKILL

- Experience on standalone project development, complicated database design and development, writing complex store procedures, triggers, views with SQL Server.
- Experience in Developing ERP.
- Good analytical & problem-solving skills.
- Supplied superior customer service & training.

## PERSONAL INFO

DOB

- March 15, 1990

Marital Status

- Married

Home District

- Dhaka

## REFERENCE

### Muhammad Atiqur Rahman

Senior Programmer

KK Destiny

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Park (3th floor), Jessore.

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### MD. Nazrul Islam

Senior Software Engineer

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**MD. GOLAM MOSTAFA**