

# Md Belal Hosen

Email: [mdbelal.aiub@gmail.com](mailto:mdbelal.aiub@gmail.com)

Phone: +49 1573 4402228

Linkedin: [linkedin.com/in/md-belal-hosen](https://www.linkedin.com/in/md-belal-hosen)

GitHub: [github.com/belal55](https://github.com/belal55)

HackerRank: [hackerrank.com/mdbelal\\_aiub](https://hackerrank.com/mdbelal_aiub)

Portfolio: [jmbelal.herokuapp.com](https://jmbelal.herokuapp.com)

Address : Room No : 509, Henriette-Fürth-Straße 2, 60529 Frankfurt am Main

Nationality : Bangladeshi, Language : English (Fluent)



## OBJECTIVE

Seeking for a computer science & engineering position to apply my academic and three years of professional knowledge to work on innovative & target-oriented projects in the field of Software Development.

## TECHNICAL SKILLS

**Languages:** C#, Javascript, Typescript, Java (*Academic*), Python (*Academic*), C++ (*Academic*)

**Backend Stacks:** ASP.NET, ASP.NET Core

**Frontend Stacks:** AngularJs, Angular, VueJs,

**Reporting Tools:** RDLC, Crystal Engine, SSRS

**Database:** SQL, MySQL

**Tools:** Visual Studio, Visual Studio Code, Atom, Eclipse, NetBeans, CodeBlocks

**Project Management Tools:** GitHub, GitLab, Jira

## EXPERIENCE

**Brain Station 23 Ltd.**

**January 2021 – December 2021**

**Dhaka, Bangladesh**

**Designation:** Software Engineer

**Responsibilities:** Designed and developed both backend API and frontend client application using .Net Core and Angular. Worked on various module of a large-scale finance application which is own by MetLife Insurance Ltd.

**Bitopi Group**

**September 2019 – December 2020**

**Dhaka, Bangladesh**

**Designation:** Programmer

**Responsibilities:** Designed, developed and maintained large scale modular Enterprise Resource Planning (ERP) solutions using .NET framework. Worked on various automation system like Production & Planning automation, Factory workers Group Incentive digitalization, Washing Budget & Costing Analysis System, Provident Fund (PF) Calculation.

**Center for Development of IT Professionals – UIU**

**September 2018 – June 2019**

**Dhaka, Bangladesh**

**Designation:** Jr. Software Engineer

**Responsibilities:** Requirement analysis, designed and developed large scale web application from scratch. Worked on various module like Order & Sales Management, Bill of Material (BOM) Automation, CM Analysis system of RMG Sector, Virtual Signature system using image processing, medical analysis system for patients and doctors.

## EDUCATION

Degree	Major	Institution	Year	Result
BSc	CSE	American International University- Bangladesh	2015 - 2018	CGPA- 3.58 Out of 4.00 (max 4, min 1)
HSC	Science	Ghatail Cantonment Public School and Collage	2012 - 2014	GPA- 5.00 Out of 5.00 (max 5, min 1)
SSC	Science	Karimun Nesa Siddique High School	2002 - 2012	GPA- 4.88 Out of 5.00 (max 5, min 1)

## AWARDS

**1<sup>st</sup> Prize on Education Category – DIU Live Hackathon**

**2017**

**Organizer:** Daffodil International University

**Project:** Virtual Judge Panel

**Git:** [github.com/belal55/Virtual-Judge-Panel-Csharp](https://github.com/belal55/Virtual-Judge-Panel-Csharp)

## PROJECTS

### 1. Policy Admin (MetLife)

Technologies: ASP.NET Core, SQL Server, Angular

Short Description: A large-scale modular application for dynamic reports and departments wise approval system.

### 2. Bitopi Planning System

Technologies: ASP.NET MVC 5, SQL Server, Kendo UI, Angularjs

Short Description: An automation system for solving complex process and schedule of RMG factories planning and production based on daily target and achievement.

### 3. Bitopi Information System (ERP)

Technologies: ASP.NET MVC5, SQL Server, Kendo UI, JQuery

Short Description: Large-scale ERP Solution for RHG factories

### 4. ERP System of Azmat Group

Technologies: ASP.NET MVC5, SQL Server, Datatable, Bootstrap4

Short Description: A RMG ERP Solution

### 5. Buying House Automation System (BBSM SOURCING LTD)

Technologies: ASP.NET WEB API, SQL Server, Anuglar 9, Angular Material

Short Description: A web portal to maintain inventory & sales of a buying house.

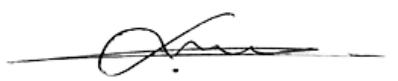
## REFERENCES

### DR. KHANDAKER TABIN HASAN

Associate Professor, Head [Graduate Program, CS & Dept. of MIS]

American International University – Bangladesh

Email: [tabin@aiub.edu](mailto:tabin@aiub.edu)



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Signature

Md Belal Hosen