

Md Belal Hosen

Email: 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
HackerRank: hackerrank.com/mdbelal_aiub
Portfolio: imbelal.github.io
Address : Room No : 509, Henriette-Fürth-Straße 2, 60529 Frankfurt am Main
Nationality : Bangladeshi, Language : English (Fluent)



PROFILE

A passionate full-stack software developer having four years plus industry experience with a bachelor's degree in Computer Science and Engineering who focuses on writing clean, elegant, and efficient code.

TECHNICAL SKILLS

Programming Languages: C#, Javascript, Typescript, Python, C++, Java (basic)
Backend Stacks: .NET, .NET Core, EF/ EF Core, ADO.NET, Rabbit MQ, Redis, Cron Jobs
Database: SQL, MySQL, Stored Procedure
Reporting Tools: RDLC, Crystal Engine, SSRS, Fast Report
Frontend Stacks: AngularJs, Angular, Angular Material, VueJs, Tailwind css, Bootstrap
Source Code Management Tools: Git, GitHub, GitLab,
Project Management Tools: Jira, Trello
Tools: Visual Studio, Visual Studio Code, SQL Server Management Studio, Postman
Others: Docker & Kubernetes (Basic)

EXPERIENCE

Verbund Pflegehilfe Gmbh Mainz, Germany Designation: Senior Software Engineer Responsibilities: Designing and developing large scale Enterprise Application using latest technology like DOT NET Core, Angular, Azure Redis Cache, Azure Service Bus, Azure DevOps.	April 2022 – Present
Brain Station 23 Ltd. 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.	January 2021 – December 2021
Bitopi Group 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 Found (PF) Calculation.	September 2019 – December 2020

Center for Development of IT Professionals – UIU
Dhaka, Bangladesh

September 2018 – June 2019

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)

AWARDS

1st Prize on Education Category – DIU Live Hackathon

2017

Organizer: Daffodil International University

Project: Virtual Judge Panel

Git: 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, Angular 9, Angular Material

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

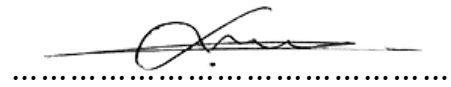
REFERENCES

DR. KHANDAKER TABIN HASAN

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

American International University – Bangladesh

Email: tabin@aiub.edu

A handwritten signature in black ink, appearing to read 'Md Belal Hosen', is written over a horizontal dotted line.

Signature

Md Belal Hosen