Md Belal Hosen

Email: mdbelal.aiub@gmail.com
Phone: +49 1573 4402228
Linkedin: linkedin.com/in/md-belal-hosen
GitHub: github.com/belal55
HackerRank: hackerrank.com/mdbelal_aiub
Portfulio: 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 three 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

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 Found (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.

	Degree	Major	Institution	Year	Result
EDUCATION	Msc	HIS	Frankfurt University of Applied Sciences	2020 – Present	1st semester on going
	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, Anuglar 9, Angular Material
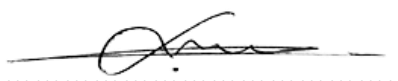Short Description: A web portal to maintain inventory & sales of a buying house.

REFERENCES

DR. KHANDAKER TABIN HASAN

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

American International University – Bangladesh

Email: tabin@aiub.edu

…………………………………….
.

Signature

Md Belal Hosen