

# MD ABID HASSAN

## OBJECTIVE

To pursue a carrier whereas I can apply my existing academic as well as industrial knowledges and practical experiences based on Object Oriented Programming, Web Technology and Database to develop various applications. In addition, I am determined to explore my potential and serve my duties with dedication.

## EXPERIENCES

### ❖ Industry Experiences-

I've experienced for three and a half years at two respectable software companies. I've got the chance to work as a Senior Software Engineer (One year currently) as well as a Software Engineer (Two years formerly) in 'Gulf State Software' a USA based software company. Previously, I worked for 'Shikkhanobish' as a Junior Software Engineer for Six months.

I got the opportunities to work on several worthwhile projects while I was employed there. Among the projects, the notable ones stand out: warehouse management, event mapping (via Google Map) and online education platform. Elaborately: -

- **Full Stack:** Three Web applications. Among them, Two in ASP.Net MVC Core and another one in ASP.Net MVC. All of them applied by Entity Framework and designed with Repository Pattern.
- **Backend:** Four RESTful API based projects with ASP.Net MVC Core. Among them, three with Entity Framework & Repository pattern and another one fully based on Stored Procedure.
- **Frontend:** One project with Blazor.
- **Windows:** One Windows Application with WPF.
- **Android:** One Xamarin Android App UI only.

### ❖ Notable Academic Projects-

- House Rent {ASP.Net Core Full Stack Web}
- Online Device Shop {ASP.Net Core Full Stack Web}
- Akij Food (RESTful Web API with ASP.Net Core)
- Student Management {ASP.Net Full Stack Web}
- Online Book Shop {ASP.Net Full Stack Web}
- Student Course Registration {Desktop App with WinForms}



## CONTACTS

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## SKILLS

### ❖ Languages-

- C#
- JavaScript
- HTML
- CSS
- SQL

### ❖ Database Management-

- MS SQL Server
- Entity Framework
- Stored Procedures (EF)
- Stored Procedures (ADO.NET)
- LINQ

### ❖ Design Patterns-

- MVC
- Repository Pattern

### ❖ Backend Framework-

- ASP.Net MVC Core
- ASP.Net MVC

### ❖ Frontend Framework-

- AJAX jQuery
- Bootstrap
- AngularJS
- Blazor
- Xamarin



## EDUCATION

2022-2023

**MSc.**

Computer Science  
American International University – Bangladesh  
CGPA: 3.79 / 4.00

2017-2021

**BSc.**

Computer Science and Engineering  
American International University – Bangladesh  
CGPA: 3.77 / 4.00

2013-2014

**HSC**

Science  
Cantonment College, Jessore  
GPA: 4.75 / 5.00

2011-2012

**SSC**

Science  
Benapole Secondary School  
GPA: 5.00 / 5.00



## INTERESTS

I have a great interest in Web Development. Consequently, I have much more enthusiasm to explore myself in various Software Development and Tech. related things.

### ❖ Devops Collaboration-

- Microsoft Azure
- Github

### ❖ Reports & Documentations-

- Doc (Crystal report)
- pdf (Crystal report)
- pdf (Adobe)
- pdf (iTextSharp)
- Excel (SL document)
- Email with SMTP Gmail
- Email with Mailgun,
- Email with Sendgrid
- Charts/Graphs for Data Visualization (Dotnet- DataVisualization, Javascript- ApexCharts)

### ❖ Security-

- OAuth (Google)
- JWT Bearer Token
- IP Block (Manually)

### ❖ Others-

- Barcode Generation
- SignalR
- Local storage, Session storage

### Github Link:

<https://github.com/Abidvistaa>

### Portfolio Link:

[https://abidvistaa.github.io/Abid\\_Portfolio.github.io](https://abidvistaa.github.io/Abid_Portfolio.github.io)