

Mohamed Abo El Ala

.Net Developer

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Profile

I graduated from Computers and Information at Zagazig University and a backend developer using Asp.NET. have strong skills in designing and implementing software systems, in addition to working with databases and improving performance.always strive to develop myself and work in environments that require creativity and logical thinking to solve problems.

Education

Bachelor 10/2020 – 07/2024
Faculty of Computers and Informatics Zagazig,Egypt

GPA: 3.3/4

Skills

C#	OOP
Sql Server	LINQ
Solid Principles	EntityFrameWork
MVC	Asp.Net Web Api
Git	

Projects

BookStore 📄 2024

Built a bookstore platform with product management, user authentication, and Stripe payment integration. Developed an admin dashboard for managing orders and products. Used ASP.NET Core MVC, Entity Framework, and Bootstrap for a responsive design.

- **Responsibilities:**

Implemented CRUD operations,Utilized the Repository Pattern,Built an admin dashboard and Developed Stripe payment integration.

- **Technologies:**

ASP.NET Core MVC, Entity Framework Core, SQL Server, ASP.NET Identity, Stripe API, Bootstrap, Razor Pages.

Games 📄 2024

Spearheaded the development of Game Zone, an ASP.NET Core MVC project, implementing CRUD operations and leveraging SQL Server for database management.

- **Responsibilities:**

involving in system analysis, DB creation, DB Migration, Developing the Frontend and Backend.

•Technologies:

ASP .NET Core, SQL Server, LINQ, HTML5, CSS3, Bootstrap, JavaScript, jQuery, Ajax.

Villa Api

2024

VillaApi is a backend API developed in C# using ASP.NET Core. It provides functionalities for managing villas and their associated data.

• Responsibilities:

involving in Database Integration,Crud operations,Api Response Handling,User Management and Api Security.

• Technologies:

ASP.NET Core,SQL Server,LINQ,EF Core,AutoMapper and Microsoft Identity

Electronics_Store

2024

Build a Electronics platform with product management, user authentication and Stripe payment integration. Developed an admin dashboard for managing orders and products. Used ASP.NET Core MVC, Entity Framework and Bootstrap.

• Responsibilities:

Implemented CRUD operations,Utilized the Repository Pattern,Build an admin dashboard and Developed Stripe payment integration.

• Technologies:

ASP.NET Core MVC, Entity Framework Core, SQL Server, ASP.NET Identity, Stripe API, HTML5, CSS3, Bootstrap, JavaScript.

Audio Enhancement and Generation Poetry(Graduation Project)

2023 – 2024

Audio Enhancement: Utilized filters and machine learning algorithms to reduce noise, enhance clarity, and optimize sound quality.

Poetry Generation: Designed and implemented a model to generate coherent poetry using natural language processing (NLP) techniques and deep learning algorithms.

SOFT SKILLS

- Time management.
- Good communication skills.
- Willing to learn.
- Team management.
- Flexibility in new challenges or tasks.

Languages

- Arabic
- English