# Eslam Ayman Abdelmawgoud

## Full-Stack .Net Developer

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## **Profile**

A developer with a strong academic background and some commercial experience. Ability to think through a problem, have a good understanding of technology trends and developments, and am an expert at applying my programming skills to solve complex challenges—strong qualities – good analytical skills and advanced logical thinking, now seeking a new challenge with hands-on experience in C# , ASP .NET and SQL Server to gain more knowledge and develop systems with an awesome team

## **Education**

2020 – present Mathematics And Computer Science menofia, Egypt Faculty of Science, Menofia University

2023/08 – 2023/09 .Net Development (Summer Internship)
menofia, Egypt Information Technology Institute (ITI)

Developed and maintained web application using C#,

.NET Framework, ASP.NET Web MVC.

## **Professional Training**

2023/02 - 2024/04 Full-stack Development using .Net (Training and Internship)

menofia, Egypt CREADEV SOFT Company

Completed intensive full-stack .NET developer training at CREADEV SOFT, gaining comprehensive skills in HTML, CSS, JavaScript, C#, and .NET technologies. Applied knowledge to real-world projects, honing problem-solving abilities, and collaborative teamwork. Grateful for invaluable experience, ready to contribute expertise to dynamic

development environments.

### **Skills**

C# HTML / HTML5

Language Integrated Query (LINQ) CSS / CSS3

Entity Framework Core (EF)

Bootstrap

ASP.NET Core MVC JavaScript / ES6

ASP.NET Core Web API Typescript

SQL Server Angular

Solid Principles JQuery

Design Pattern Git / GitHub

OOP

#### Languages

• Arabic

• English

#### Certificates

## **Data Structures Decode** Metwally Labs

**Algorithms Analysis and Design from scratch** Metwally Labs

## **Projects**

#### FootballAPI [7]

Experienced software developer with a strong background in the Football API project, showcasing proficiency in applying Inversion of Control principles through dependency injection. Implemented robust authentication using JWT and refresh tokens, coupled with efficient data mapping using AutoMapper. Successfully crafted three controllers (league, club, and player) for seamless and organized data management in the project.

## MoviesAPI Project 🛮

In the MoviesAPI Project, I leveraged AutoMapper for seamless object mapping, implemented dependency injection for efficient component management, integrated JWT token authentication for secure user access, and designed a dedicated Account Controller for user registration and login functionalities. Additionally, I created a Movies Controller to handle movie addition and retrieval, as well as a Genre Controller for genre-related operations.

## Game Zone CRUD Operation ☑

Developed a dynamic Game Zone CRUD operation MVC project, employing dependency injection for efficient component management. Integrated Bootswatch layout for an aesthetically pleasing user interface, along with select 2 and SweetAlert 2 libraries to enhance user experience and facilitate seamless navigation.

## Memory Game 2

Designed and implemented a responsive Memory Game using HTML, CSS, and JavaScript. Incorporated an intuitive user interface, and integrated a dynamic counter to track the number of attempts, enhancing user engagement and providing a challenging gaming experience.

## Typing Speed Test Game 🛮

Crafted an engaging Typing Speed Test Game using HTML, CSS, and JavaScript, offering users an interactive platform to enhance their typing skills. The project features a sleek design, user-friendly interface, and real-time performance tracking, providing an immersive and educational experience for users and potential contributors alike.

## Quiz App 🛮

Developed an immersive World Cup Quiz App game, showcasing my proficiency in HTML, CSS, and JavaScript. This interactive project engages users with challenging football trivia, fostering a dynamic learning experience. The app's intuitive design and diverse quiz questions make it an engaging platform for both users and potential contributors.