# ESLAM AYMAN

Back-End .Net Developer

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#### ABOUT ME

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

#### TOOLS AND TECHNOLOGIES

C#

LINQ

EF CORE

ASP.NET MVC

ASP.NET API

**SQL Server** 

SignalR

UnitTest

Solid Principles

Design Patterns

OOP

• C++

• HTML

CSS

Javascript

Bootstrap

Typescript

Angular

jQuery

GIT

GITHUB

· Clean architecture

Ntier architecture

#### SOFT SKILLS

Interpersonal skills

Time Management

Excellent verbal communication

Attention to performance

· Problem solving skills

Customer Focus

#### WORK HISTORY

# CREADEV SOFT, Menoufia | Full-Stack Development Using .Net (Training and Internship)

(Feb 2023) - (April 2024)

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

### Freelancer | Full Stack Developer

(October 2023) - (Present)

- It was my web development learning time and it will never ends by the way.
- I started with the basics web technologies (HTML, CSS, Javascript) for the first year.
- I worked on freelancing projects (Ecommerce)

## EDUCATION AND CERTIFICATIONS

#### Faculty of Science | Menoufia University

Graduation Year (2024)

I graduated from the Faculty of Science, Menoufia University, mathematics and computer science department...

#### .Net Development Summer Internship | ITI

(2023)

Developed and maintained web application using C#, .NET Framework, ASP.NET Web MVC.

Data Structures Decode  Metwally Labs	(2023)
Algorithms Analysis and Design from scratch  Metwally Labs	(2023)
Techie Kit Software   Orange Digital Center Egypt	(2023)

#### **PROJECTS**

#### **BOOKIFY**

Developed Bookify Admin Dashboard using ASP.NET Core MVC, implementing clean architecture and repository pattern for robustness. Managed Ajax requests and utilized DataTables for efficient data presentation. Integrated WhatsApp and Gmail for communication, alongside Excel and PDF reporting. Employed Serilog for error handling and Fluent Validation for data validation. Deployed the application to Smarter Aspnet hosting, including Hangfire for background jobs and a specialized Searching module and utilized libraries like animate.css, bootbox.js, handlebars.js, sweetalert2, and typeahead for enhanced functionality.

#### **FootballAPI**

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**

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 select2 and SweetAlert2 libraries to enhance user experience and facilitate seamless navigation.

# **Memory Game**

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.