

# ESLAM AYMAN

Back-End .Net Developer

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## ABOUT ME

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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

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- |               |                    |              |                      |
|---------------|--------------------|--------------|----------------------|
| • C#          | • SignalR          | • HTML       | • jQuery             |
| • LINQ        | • UnitTest         | • CSS        | • GIT                |
| • EF CORE     | • Solid Principles | • Javascript | • GITHUB             |
| • ASP.NET MVC | • Design Patterns  | • Bootstrap  | • Clean architecture |
| • ASP.NET API | • OOP              | • Typescript | • Ntier architecture |
| • SQL Server  | • Minimals API     | • Angular    | • C++                |

## SOFT SKILLS

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|------------------------|----------------------------------|--------------------------|
| • Interpersonal skills | • Excellent verbal communication | • Problem solving skills |
| • Time Management      | • Attention to performance       | • Customer Focus         |

## WORK HISTORY

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

(Feb 2023) - (April 2024)

- Completed intensive full-stack .NET developer training.
- Developed and maintained projects using HTML, CSS, JavaScript, C#, and .NET technologies.
- Collaborated with team members to solve complex technical challenges and deliver high-quality software.

### Freelancer | Full Stack Developer

(October 2023) - (Present)

- Developed and maintained web applications using ASP.NET CORE MVC and Query.
- Worked on freelance projects, including eCommerce websites.

## EDUCATION AND CERTIFICATIONS

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### 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**

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### [BOOKIFY](#)

Developed Bookify Admin Dashboard using ASP.NET Core MVC with clean architecture and repository pattern. Managed Ajax requests and DataTables, integrated WhatsApp and Gmail, and deployed to Monster AspNet hosting with Hangfire for background jobs. Utilized Serilog for error handling, Fluent Validation, and various libraries for enhanced functionality.

### [Safary](#)

Developed an ASP.NET Core API with React Next.js, utilizing Identity, Onion architecture, repository pattern, health checks, rate limiting, and JWT for security. The application enables users to choose trips, select tour guides, make payments, and receive email notifications.

### [Furnihuture](#)

This ecommerce project, built with ASP.NET MVC and jQuery, employs n-tier architecture, repository pattern with unit of work, Serilog for error handling, and Hangfire for background jobs. It includes user and admin dashboards, with data display managed by DataTables for both server-side and client-side operations.

### [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.

### [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.