

Adham Mohamed Abdelhamied

Fresh Graduate / BackEnd Developer (ASP.NET)

✉ adhmmohamed066@gmail.com ☎ 01153785980 📍 Cairo,Egypt 📅 01/08/2003

🛡 Exemption 🌐 Adham Mohamed 🔄 AdhamMo1 🏠 Adham Mo

PROFILE

A developer with a strong academic background. I have the 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, I am now seeking a new challenge with hands-on experience in C#, ASP .NET Core and SQL Server to gain more knowledge and develop systems with a great team.

EDUCATION

Bachelor's degree Computer and Information Sciences

2021 – 2025

Zagazig University

Egypt

GPA : 3.5/4.0 Excellent

Undergraduate

TECHNICAL SKILLS

- C#
- Data Structures
- Networking
- Microsoft SQL Server
- Entity Framework (EF) Core
- ASP.NET MVC
- Unit Testing - xUnit - Moq
- Cascading Style Sheets (CSS)
- Swagger - Postman
- Object-Oriented Programming (OOP)
- Algorithms
- Git and GitHub
- Language Integrated Query (LINQ)
- ASP.NET Core
- ASP.NET Web API
- HTML
- CQRS - Onion Architecture - Clean Architecture - N-tier Architecture
- SignalR (Real-time ASP.NET with SignalR)

PROJECTS

Twitter Clone API 🔗

Twitter Clone API is a fully functional backend API built using ASP.NET Core, designed to replicate key functionalities of Twitter. This API supports user authentication, tweet creation, commenting, liking, and real-time updates using SignalR. It is structured using Clean Architecture principles, ensuring maintainability, scalability, and separation of concerns.

GamesClub 🔗

Developed a games website using the Model-View-Controller (MVC) design pattern with ASP.NET Core 8 and C#. The application allows users to browse, manage, and interact with a collection of games. Integrated SQL Server for database management to handle game data efficiently.

Movies

Developed a movie management web application using ASP.NET Core MVC with full CRUD functionality and SQL Server for data management. The project showcases proficiency in the MVC pattern, .NET technologies, and database integration.







TWITTER-CLONE (Home Page FrontEnd)

Designed a Twitter-like homepage using HTML and CSS, focusing on responsive design and user-friendly layout. Demonstrates front-end development skills and attention to detail in recreating modern UI designs.

YOUTUBE-CLONE (Home Page FrontEnd)

Designed a Youtube-like homepage using HTML and CSS, focusing on responsive design and user-friendly layout. Demonstrates front-end development skills and attention to detail in recreating modern UI designs.

CERTIFICATES

- | | | |
|--|--|--|
| - Git and GitHub  | - Egypt Fwd Web Development Challenger Track  | - Algorithms  |
| - Software Engineer Intern Certificate  | - C# (Basic)  | - Cyber Security Fundamentals(ITI)  |

PERSONAL SKILLS

Problem-Solving

Strong ability to analyze and solve complex technical issues effectively.

Communication

Clear and professional communication with technical and non-technical stakeholders.

Time Management

Ability to meet deadlines and manage multiple projects effectively.

Teamwork

Experience collaborating with teams on projects and achieving shared goals.

Continuous Learning

Commitment to self-improvement and staying up-to-date with new technologies.

LANGUAGES

- | | |
|----------|-----------|
| - Arabic | - English |
|----------|-----------|

AWARDS

Top SQL 50 (LeetCode) 