

# Mostafa Tarek .Net Developer

📍 Giza

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in LinkedIn

🐙 Github

🛡 Exempted

## Profile

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Passionate about software engineering, with a keen interest in full-stack development, web applications, and web APIs. Committed to creating innovative and user-friendly solutions in the ever-evolving world of technology

## Experience

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2023/04 – 2023/09

### Software Developer at Ztechx

- Participated in projects spanning the financial services sector, including investment firms and offering various financial products.
- Played a key role in the development of .NET Core Web API and Blazor applications, contributing to the frontend and backend implementation.
- Leveraged Entity Framework as the ORM tool, in combination with SQL Server and ADO.NET, to efficiently manage data and deliver high-quality solutions.
- Demonstrated proficiency in .NET Core, REST API, Entity Framework, and SQL Server, showcasing strong technical skills in the development process.

2022/07 – 2023/05

### .Net Developer Freelancer

Key Contributions:

#### ResWeb Project :

Empowering researchers with collaborative teams, skill courses, and innovative ratings, fostering excellence and mentorship for impactful community-driven research.

Explore the platform: <https://resweb.netlify.app/> ↗

#### Skills :-

- .Net core Web API -Entity Framework as ORM
- SignalR -Memory Cach
- React

## Education

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2019 – 2023

**Bachelor degree of Computer Science, Helwan University**

## Skills

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ASP.NET MVC

.NET Core

SQL Server

Entity Framework

Restful API

Ruby on Rails

HTML , CSS , JS , JQuery

C#

SignalR

Redis

Git

Ruby

Java

C , C++

Data Structure , Algorithms

Database Design

OOP(Object Oriented Programming)

OOD(Object Oriented Design)

## Projects

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### Medical Web App [🔗](#)

medical web app that facilitate easy access to healthcare of the patients, easy communication with doctors for their consultation. It also provides you as a patient the ease of dealing with the pharmacies and ordering.

Working on designing and implementing RESTful API, database design and testing

using asp.net core web API, Entity Framework, redis caching, n-tier architecture and SignalR for chat feature

**demo** [🔗](#)

### Question And Answer Web API [🔗](#)

Worked on designing RESTful API documentation, implementing the API, testing, and documenting all the work progress.

using Asp.net core web API, Entity Framework, Swagger, n-tier architecture , Repository pattern, Identity Framework

### Restaurant web application [🔗](#)

Restaurant web application worked with asp.net core MVC, create web API to it and worked with JQuery ,ajax ,3-tier architecture , and repository pattern

### Courses Management System Web API [🔗](#)

Courses application helps to manage students, instructors and rooms in any educational place .

using asp.net core web API ,Entity Framework, Repository Pattern, Authentication and Authorization by Identity Framework and swagger

### Trendias Shop [🔗](#)

E-commerce Application By Flutter Framework

Using firebase authentication ,provider package as state management , HTTP to handle with API , image picker package to access camera and gallery

### Know Your Movie [🔗](#)

Movies application using CRUD operations by Asp.net MVC , Entity Framework, Identity Framework and create web API to it using DTO and auto mapper package