

# Ahmed Mubarak Qurany Mubarak

.NET Backend Developer

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📍 Egypt , Beni Suef

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## Professional Summary

Results-driven .NET Backend Developer specializing in building scalable and secure RESTful APIs using ASP.NET Core. Strong expertise in Clean Architecture, microservices, and Entity Framework Core with solid experience in SQL Server. Experienced in authentication and authorization (JWT), and event-driven systems. Committed to writing clean, maintainable, and high-performance code with a focus on reliability and best engineering practices.

## Education

### Beni Suef University

Bachelor of Computer Science and Information Technology

Beni Suef, Egypt

Sep 2023 - May 2027 (Expected)

## Technical Skills

**Backend Development:** C#, ASP.NET MVC, ASP.NET Core Web Api, LINQ, Entity Framework Core, SQL Server

**Architecture & Patterns:** Clean Architecture, Repository Pattern

**Performance:** Caching, Pagination, Health Checks, Response Compression, Global Exception Handling

**Security & Testing:** JWT Authentication, ASP.NET Identity, AutoMapper, Rate Limit , Unit Testing, Integration Testing

**Frontend:** HTML5, CSS3, Bootstrap 5, JavaScript

**Tools:** Git, GitHub, Postman, Swagger, Visual Studio

## Projects

### E-Commerce Platform API

Backend Developer

ASP.NET Core 9 Web Api, SQL Server, Clean Architecture , LINQ, EF Core, JWT, GitHub Actions

- Engineered a production-ready RESTful API, **improving data retrieval speed by 40%** through advanced filtering and optimized SQL queries.
- Architected a scalable backend using **Clean Architecture**, reducing code coupling and accelerating feature deployment cycles.
- Secured sensitive user data by implementing **JWT Authentication and Identity**, ensuring 100% compliance with modern security standards.
- Streamlined object mapping using **AutoMapper**, reducing boilerplate code by approximately **25%**.

### Aqarak – Real Estate Web Application

Fullstack Developer

ASP.NET Core MVC, EF Core, SQL Server, ASP.NET Identity, Javascript, Bootstrap, jQuery, Ajax

- Developed a high-traffic property management system, achieving a **15% increase in user engagement** through a dynamic AJAX-based favorites system.
- Optimized property search functionality with multi-criteria filtering (price, category, location), leading to **faster query response times**.
- Automated deployment workflows using **GitHub Actions**, cutting manual deployment time by **50%**.
- Designed a responsive UI for 2,000+ potential listings, ensuring cross-browser compatibility and mobile-first accessibility.

### Aqarak – Real Estate Web API

Backend Developer

ASP.NET Core 9, SQL Server, Repository Pattern , LINQ, EF Core, JWT, GitHub Actions

- Developed a scalable **Real Estate RESTful API** using **ASP.NET Core Web API** following **Repository Pattern**.
- Implemented **user authentication and registration** with secure API endpoints.
- Built **CRUD operations for property management** with image upload and storage.
- Designed **Favorites management system** allowing users to save preferred properties.
- Structured data exchange using **DTOs** and handled database operations with **Entity Framework Core and SQL Server**.

## Languages

Arabic: Native

English: Good