

Ramy Mohammed

📍 Shebin El-Kom, El Menoufia, Egypt

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Professional Summary

Mid-level .NET Fullstack Developer with 3+ years of experience building scalable web and desktop applications using ASP.NET Core, Angular, and SQL Server. Strong in backend architecture, API development, and front-end design with hands-on expertise in authentication, dependency injection, and design patterns (Unit of Work, Specification). Passionate about clean code, performance optimization, and continuous learning.

Technical Skills

Languages: C#, JavaScript, TypeScript, SQL

Frameworks & Tools: ASP.NET Core, Angular (v9–17), Entity Framework Core, WinForms, DevExpress

Frontend: HTML5, CSS3, PrimeNG, jQuery

Database: SQL Server, MySQL, PostgreSQL, SQLite

Architecture & Patterns: MVC, 3-Tier, Repository, Unit of Work, Specification Pattern

Security: JWT, ASP.NET Identity, Role-based Authentication

Others: RESTful APIs, Redis (Caching), Stripe Integration, Localization (i18n)

Work Experience

🏢 Pioneers Solutions – Yields – Taqnia systems

***Fullstack .NET Developer* , winforms developer**

Developed full-featured web applications using Angular and ASP.NET Core 7.

- Created responsive and intuitive user interfaces, including admin dashboards with full CRUD operations.
- Designed and implemented REST APIs, with secured authentication using JWT and ASP.NET Core Identity.
- Built localized interfaces (Arabic/English) and reusable components to enhance maintainability.

- Integrated back-end services with SQL Server using Entity Framework Core and LINQ.
- Conducted code reviews, refactoring, and performance optimization.

Projects

📁 🌐 Clinic Management System

Live Demo: primeclinic.runasp.net | email:Admin@Admin.com , password:Admin@11

Backend: github.com/Ramy95Mohammed/Clinic_cv.git

Frontend: github.com/Ramy95Mohammed/AngularClinic_cv.git

- Role-based login (Admin/Doctor/Patient) with JWT authentication.
- Admin dashboard for managing appointments, doctors, patients, and services. -
- Applied Specification Pattern and Dependency Injection.

📁 🌐 E-Commerce App

github.com/Ramy95Mohammed/Talapat.PortofolioProject -

- Built secure shopping system with user/admin login.
- Integrated Stripe for payments and Redis for caching. -
- Implemented 3-tier architecture with Unit of Work.

• 🌐 School System (Angular & .NET Core)

Angular: github.com/Ramy95Mohammed/System-School-By-Angular-master.git | .NET Core:

github.com/Ramy95Mohammed/SchoolSystemCore.git

- CRUD operations for students, trainers, and courses. -
- Used AJAX/TypeScript and Dependency Injection.

• 🌐 Accounting System (WinForms)

- Developed modules for Sales, Purchases, Inventory using DevExpress.
- Managed clients and vendors with full DB integration.

Education

B.Sc. in Computer Science and Physics

Faculty of Science, [Menoufia University], 2015 – 2019

Courses & Certifications

- Route Academy – Full .NET Core Developer Track

Languages

Arabic – Native

English – Professional Proficiency