# Abdalla Mohammed Abdalla

# Full Stack .Net Developer

abdallagoda99@gmail.com | 01080263456 | Sharqia, Egypt LinkedIn | GitHub

### **Objective**

Motivated and detail-focused .NET Developer with hands-on experience in building and improving web applications using .NET, C#, ASP.NET MVC/Web API, and SQL Server. Skilled in full-stack development with a strong focus on writing clean, secure, and scalable code. Passionate about using technology to solve real-world problems and always eager to work with flexible teams, contribute to meaningful projects, and grow both technically and professionally.

### **Education**

Al-Azhar University, Faculty of Engineering

• Bachelor of Engineering in Systems and Computers Engineering

Aug 2022 – Present

- Last Year Grade: Very Good.
- Expected Graduation: 2027.

#### **Internships**

### **Self-Learning Projects**

- Working on real projects to improve my web development skills using ASP.NET MVC, Web API, Angular, and SQL Server.
- Focused on building practical applications, following professional development standards.

**Digital Egypt Builders Initiative (DEBI)** – Ministry of Communications

Jun 2025 – Present

Location: Zagazig – Sharqia

- A 6-month intensive training program covering front-end and back-end development using .NET technologies.
- Gained hands-on experience through real-world applications, teamwork, and job-like tasks.

**Information Technology Institute (ITI)** – Online Training

Jul 2025 – Aug 2025

• Completed online training covering ASP.NET Core, C#, Web APIs, Databases, OOP, LINQ, Entity Framework, and MVC.

#### **Projects**

TaskFlow – Smart Task Management System | ASP.NET Web API (.NET 8)

Aug 2025 – Sep 2025

- Built a multi-user task management system with Clean Architecture & CQRS for scalability.
- Implemented **JWT authentication & authorization**, task collaboration, and advanced task management (categories, priorities, recurrence, status tracking).
- Integrated notifications (email & in-app) and automated email updates.
- Used Entity Framework Core, SQL Server, AutoMapper, and MediatR for persistence and maintainability.

live Demo: https://taskflowapp.runasp.net/swagger/index.html

Source Code: https://github.com/abdalladot99/TaskFlow

MegaStor – Multi-Vendor E-Commerce Platform | ASP.NET MVC (.NET 8) May 2025 – Jul 2025

- Built a multi-vendor e-commerce platform with ASP.NET MVC, Entity Framework, and SQL Server.
- Implemented role-based authentication with ASP.NET Identity (RBAC), including admin/vendor dashboards.
- Developed product management (CRUD), shopping cart, wishlist, order tracking, and payment gateway integration for secure online transactions.
- Added social login (Google, Facebook, GitHub, LinkedIn, Microsoft) and email-based password recovery.
- Designed a responsive UI with HTML, CSS, JavaScript, and Bootstrap.
- Optimized data handling using LINQ and Entity Framework.

**live Demo:** http://megastor.runasp.net/

**Source Code:** https://github.com/abdalladot99/MegaStor

#### skills

Programming Languages: C#, JavaScript, SQL.

**Frameworks :** ASP.NET MVC/Web API, Entity Framework Core, ASP.NET Identity, LINQ. **Architecture & Patterns :** Clean Architecture, CQRS, Repository Pattern, Dependency Injection.

Object Mapping & Mediation: AutoMapper, MediatR.

**Web Technologies :** HTML5, CSS3, Bootstrap, JavaScript, RESTful APIs. **Database Technologies :** Microsoft SQL Server, Entity Framework Core.

**Development Tools:** Visual Studio, NuGet, Postman, Git, GitHub.

Authentication & Authorization: ASP.NET Identity, JWT, OAuth2, Role-Based Access Control (RBAC).

Security Skills: Email verification, Password reset via email, HTTPS/SSL, Custom claims.

Version Control Systems: Git (GitHub).

Other Skills: Java, SOLID Principles, Software Engineering Fundamentals.

# **Courses & Training**

#### **Formal Training:**

- Full Stack .NET Web Development Track Digital Egypt Builders Initiative (DEPI)
- Full Stack Web Development Using .NET Information Technology Institute (ITI)

#### **Self-Learning:**

- Object-Oriented Programming (OOP) in C# Online
- Entity Framework Core & LINQ Online
- ASP.NET Identity & Authentication Flow Online
- **SOLID Principles in C#** Online
- Software Engineering Fundamentals Online

# languages

English: Professional working proficiency.