

Mariam Sayed Mohammed

.NET DEVELOPER

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[Portfolio](#): mariam-sm.github.io/portfolio

Objective

.NET developer with experience on ASP.NET, knowledge of multiple databases, focusing on developing dependable and successful innovation projects.

Courses

- **Route Academy | ASP .NET Core Diploma** Oct 2024 – May 2025
 - Completed **600+ hours** covering C# Fundamentals, Object Oriented Programming (OOP), Solid Principles, Design Patterns, LINQ, Entity Framework Core, ASP.Net Core MVC and ASP.NET APIs. [Certificate](#)
- **Iti | ASP.NET Developer Intern** Jan 2025 – Feb 2025
 - Developed web applications using ASP.NET Core MVC , Entity Framework Core and LINQ. [Certificate](#)
- **Trainee Full stack .NET Developer – DEPI** Apr 2024 – Oct 2024
 - Completed **500+ hours** of intensive training, building a strong foundation in .NET technologies and data-driven applications. Gained hands-on experience with C#, .NET Core Web APIs, MVC, HTML5, JavaScript, SQL, Git/GitHub, and Unit Testing. [Certificate](#)
 - Completed Business English Track Certification Program. [Certificate](#)

Experience

- Instructor of CS50 Course - ReCode Academy Oct 2025 – Feb 2026

Technical Skills

- **Back-End:** C# | OOP | ASP.NET Core | .NET MVC | Web API | JWT | Identity Framework | AutoMapper | SignalR | Hangfire.
- **Database & ORM:** SQL Server | LINQ | Entity Framework | EF Core | Dapper | Redis.
- **Architecture & Design:** Clean architecture | Layered architecture | CQRS | SOLID | Design patterns.
- **Front-End:** HTML5 | CSS3 | JavaScript | Bootstrap.
- **Core Concepts:** Problem Solving | Data Structure | Algorithms | Agile | Design Principles.
- **DevOps & Deployment:** Git | GitHub | GitHub Actions | CI/CD | Serilog.
- **Programming Languages:** C# | C++ | Python | JavaScript.
- **Soft Skills:** Problem Solving | Team Collaboration | Communication | Time Management.

Personal Projects

- 1- Order Management System** [GitHub](#)
 - **25+ REST endpoints** - Full-featured API built using Onion Architecture with basket management, order processing, invoices, JWT-based RBAC and Stripe payment gateway integration.
 - Technologies: ASP.NET Core, EF Core, JWT, Stripe
- 2- E-commerce Backend API Platform** (Present) [GitHub](#)
 - Developed a RESTful backend using Generic Repository & Unit of Work with JWT authentication, Stripe payment gateway integration and Redis caching.
 - Technologies: ASP.NET Core, EF Core, Stripe, JWT
- 3- Company Management System** [GitHub](#)
 - Created a web application with multi-authentication, email/SMS recovery, and dynamic search using 3-Tier Architecture.
 - Technologies: MVC, EF Core, OAuth, SMTP, Twilio
- 4- EduVerse – AI-powered E-Learning Platform** [GitHub](#)
 - **500+ concurrent users** - ASP.NET Core APIs with JWT auth and GPT-4.1 integration.
 - Technologies: ASP.NET Core, Flutter, GPT-4.1, SQL Server

Education

- **Bachelor's Degree** in Computer Science - Fayoum University. Oct 2021 - Jun 2025
- Ranked 1st in Department, GPA : **3.77/4 (94.6%)**. [Certificate](#)
- Graduation Project: Scored **200/200** (Full Mark).

Languages

- **Arabic** : Native English : Fluent