

ABDULHADI DARWISH

Backend .NET Developer

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PROFESSIONAL SUMMARY

Backend .NET developer focused on ASP.NET Core Web APIs, Entity Framework Core, and authentication/authorization workflows. Built the full backend for a commercial e-commerce storefront now live in production, and designed Permixa, an open-source Identity & Access Management framework for ASP.NET Core distributed through NuGet. Interested in maintainable backend systems with clear structure, reusable components, and practical business logic.

TECHNICAL SKILLS

Backend: C#, .NET, ASP.NET Core, ASP.NET Core Web API, RESTful APIs

Data: Entity Framework Core, SQL Server

Authentication & Authorization: ASP.NET Core Identity, JWT Authentication, Refresh Tokens, Role-Based Access Control, Permission-based Authorization

Architecture: Clean Architecture, Repository Pattern, Unit of Work, Specification Pattern

Infrastructure & Tools: Redis, Application Caching, Docker, Git, GitHub

Additional: Windows Forms, HTML, CSS (basic)

EXPERIENCE

Backend .NET Developer - Project-Based Collaboration

August 2026

Devmmnd | Talya Jewellery (Commercial E-Commerce Backend) | Live: <https://talyajewellery.com/ar>

- Developed the complete backend for a commercial jewellery e-commerce application deployed to production with real users.
- Implemented RESTful ASP.NET Core Web APIs for products, categories, orders, and order items, including filtering, sorting, pagination, and discount pricing.
- Built authentication and authorization with ASP.NET Core Identity, JWT access tokens, refresh tokens, and administrative access control.
- Designed order lifecycle rules that validate products and capture prices at order creation so later catalog price changes do not alter historical order values.
- Structured the backend with Clean Architecture and integrated SQL Server, Entity Framework Core, Cloudinary image handling, response caching, rate limiting, structured logging, and Docker.

SELECTED PROJECTS

Permixa - Open-Source IAM Framework for ASP.NET Core

Personal Project

Repository: <https://github.com/AbdulHaDi-Darwish-Dev/Permixa> | NuGet: Permixa.AspNetCore (preview packages published)

- Created Permixa to replace repeated Identity & Access Management work across ASP.NET Core projects with a reusable framework.
- Designed a modular package structure (Domain, Application, Infrastructure, AspNetCore) with optional Redis caching and Resend email packages.
- Implemented reusable IAM capabilities including ASP.NET Core Identity integration, JWT and refresh-token sessions, RBAC, fine-grained permissions, permission overrides, role hierarchy, and verification workflows.
- Published Permixa packages to NuGet so applications can consume the framework without rebuilding authentication and authorization infrastructure.
- Built ASP.NET Core integration helpers and a .NET project template (Permixa.Templates) to help developers bootstrap applications that use Permixa.

EDUCATION

B.Sc. in Informatics Engineering

Expected Graduation: July 2027

Cordoba Private University - Aleppo, Syria | 5th-year student

Technical Diploma in Software Engineering

Technical Computer Institute

TRAINING & PROFESSIONAL DEVELOPMENT

Programming Foundations Roadmap - Dr. Mohammad Abou-Hadhoud

Completed a structured learning roadmap focused on programming fundamentals.