

Abdallah Ahmad Hijazi

Junior Backend Developer | ASP.NET Core API Developer

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Professional Summary

Junior Backend Developer with hands-on experience developing secure and scalable RESTful APIs using ASP.NET Core. Gained practical experience in a government environment as an Application Security Tester & Backend Developer, complemented by multiple freelance projects delivering complete backend solutions. Specialized in relational database design, JWT authentication, RBAC, and application security testing using Burp Suite. Passionate about building robust, high-quality backend systems and eager to contribute to challenging software projects.

Technical Skills

Backend & API: ASP.NET Core, REST APIs, MVC, Entity Framework

Database & Security: SQL Server, Docker, JWT, RBAC, Burp Suite, OWASP ZAP, Nmap

Tools & Frontend: Git, GitHub, GitLab, Angular, HTML, CSS, JavaScript, TypeScript

Work Experience

1. Application Security Tester & Backend Developer

Government Sector | Jul 2025 – Present

- Engineered and currently maintain 70+ secure REST API endpoints using ASP.NET Core, with a strong focus on authentication and authorization.
- Conduct application security testing and traffic analysis using Burp Suite, identifying vulnerabilities in APIs and Android applications.
- Collaborate with development teams to implement security best practices and optimize backend data handling.

2. Freelance Backend & API Developer

Freelance | Oct 2022 – Jul 2023

- Architected and delivered 3+ complete backend solutions using ASP.NET Core, each containing 30–50 RESTful endpoints, within agreed deadlines.
 - Designed relational database schemas and optimized SQL queries to improve data handling and system efficiency.
 - Implemented JWT authentication and Role-Based Access Control (RBAC), and integrated frontend applications with backend services.
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Projects

Hospital Management System — In Progress

Developing a scalable Hospital Management System for managing patients, doctors, appointments, departments, medical records, billing, users, and permissions, with planned modules for laboratory, radiology, pharmacy, nursing, and administrative reporting.

Technologies: ASP.NET Core, REST APIs, SQL Server, Entity Framework, JWT, RBAC

Pharmacy Management System — API & Windows Forms

Built a comprehensive Pharmacy Management System using C# that handled 200+ daily transactions in a live production environment, streamlining inventory, sales, purchases, users, and reporting workflows.

Technologies: C#, ASP.NET Core, REST APIs, SQL Server, Windows Forms, Entity Framework

Project & Task Management System

Developed a Project & Task Management System with RBAC, featuring task creation, priority & status tracking, user assignment, and progress monitoring.

Technologies: ASP.NET Core, REST APIs, SQL Server, Entity Framework, JWT, RBAC

Book Store Management System

Developed a full-stack Book Store Management System with Angular frontend, shopping cart, secure payment logic, and complete backend for books, users, and orders.

Technologies: ASP.NET Core, REST APIs, SQL Server, Entity Framework, Angular, JavaScript

Additional projects available on GitHub: github.com/AbdallahHijazi.

Education

B.S. in Information Engineering | University of Aleppo | Expected Graduation: 2026

Languages

Arabic: Native | **English:** Upper-Intermediate (B1)