

Mohammed Hamza Al-Hafez

Backend Developer

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Location: Mazzeh, Damascus, Syria

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GitHub: <https://github.com/HamzaAlhafez>

Summary

Backend developer passionate about creating functional and scalable applications. Proficient in ASP.NET Core, Laravel, and SQL databases, with strong problem-solving skills and a commitment to clean code principles. Quick learner with the ability to apply new technologies effectively to deliver high-quality software solutions.

Technical Skills

Programming Languages: C#, C++, PHP

Backend: .NET Framework, ASP.NET Core, ADO.NET, Entity Framework Core, Laravel, RESTful APIs

Databases: SQL Server, MySQL, T-SQL

Front End: HTML, CSS

Dev Tools: Git, GitHub, Postman, Swagger

Core Skills: Problem Solving, Algorithms, Data Structures, SOLID Principles

Soft Skills: Teamwork, Self-learning, Communication, Attention to Detail

Projects

Driving & Vehicle License Department (DVLD)

- Manages issuance, renewal, replacement, and suspension of driving & vehicle licenses.
- Includes admin management, driver records, and local/international license applications.
- Migrated from Windows-based system to a web application.

Tech: C#, SQL Server, ADO.NET, WinForms

GitHub: <https://github.com/HamzaAlhafez/Driving-Vehicle-License-Department>

Hospital Management System

- Secure ASP.NET Core 8 backend with JWT authentication and role-based authorization.
- Implements RESTful APIs for appointment booking, doctor confirmation, and admin dashboard.
- Follows clean architecture with repository pattern and service layer.

Tech: C#, ASP.NET Core, Entity Framework

GitHub: <https://github.com/HamzaAlhafez/HospitalManagementSystem>

Cinema System

- Laravel 10 web application for theater administration and customer bookings.
- CRUD operations for movies, screenings, halls, and promotions.
- Customer portal for seat selection, booking, cancellations, and loyalty program.
- Added email notification system for users regarding bookings and offers.
- Integrated chat bot for instant customer support.

Tech: PHP, Laravel, MySQL

GitHub: <https://github.com/HamzaAlhafez/Cinema-System>

Education

Bachelor of Software Engineering – Syrian Private University (SPU), Damascus, Syria
2020 – 2025

Graduation Project: Cinema System

Languages

Arabic: Native | English: Intermediate