

## Dilar Idris Almaao

**Backend Software Engineer (.NET Core / Laravel)**

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### Professional Summary

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Backend Software Engineer specializing in ASP.NET Core and Laravel, with strong experience building scalable RESTful APIs, database-driven systems, and secure web applications. Proven ability to design clean, maintainable architectures using Clean Architecture, MVC, and SOLID principles. Delivered real-world healthcare, educational, and business management systems.

### Technical Skills

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**Back-end:** ASP.NET Core, .Net Framework, ADO.NET, PHP, Laravel, LINQ, Web API, JWT

**Database:** SQL Server, MySQL, T-SQL, Database Design

**Front-end (Basic Knowledge):** Html, CSS, JavaScript, Laravel Blade, Livewire(PHP), Bootstrap

**Architecture & Principles:** MVC, 3-Tier Architecture, SOLID PRINCIPLES

### Freelance Projects

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#### Company Service and Billing Platform [Web Application for Al-mamo Group]

Developed a secure web-based system for managing **company invoices, products, and services**.

Implemented authentication and access control to restrict sensitive operations to the company manager.

### Technical projects

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#### Driving & Vehicle License Department(DVLD) [2025/03/05 – 2025/06/15] - .NET FREAMWORK/SQL SERVER

Built a desktop-based system to manage users, people records, licenses, and license-related requests.

Implemented CRUD operations, license issuing, renewal, and replacement workflows.

Designed database schema and applied 3-Tier Architecture for separation of concerns.

#### Hospital Management System(HMS) [ 2024/04/15 – 2024/11/24] - Laravel/MySQL

Designed and developed a full-featured bilingual (Arabic / English) hospital management system.

Covered complete patient lifecycle including EMR, outpatient clinics, laboratories, radiology, billing, insurance integration, and ambulance management.

Applied MVC architecture and Repository Pattern to ensure clean, maintainable, and scalable code.

#### Institute Management System API – ASP.NET Core [2025/10/10 – 2025/12/15] – ASP.NET/SQL SERVER

Developed a scalable RESTful Web API for managing students, courses, enrollments, and grades in an educational institute.

Built using ASP.NET Core and Entity Framework Core with SQL Server.

Implemented JWT-based authentication and role-based authorization.

Applied clean, modular architecture using DTOs and service layers.

Documented APIs using Swagger and tested endpoints via Postman.

### Education & courses

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- B.Sc. in Information Engineering Syrian Private University (2020 – 2025)

- Programming Advices Roadmap – 24 courses covering SQL, C#, .NET Framework, Data Structures, WinForms, T-SQL, REST APIs, and Problem Solving (2023 – 2025)

### Language

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Arabic: Native | English: Very Good | Deutsch: Very Good