

# Anouar Derja

## Junior Backend / Full-Stack Developer (.NET)

Backend-focused software developer with strong foundations in C#, SQL Server, and clean architecture. Experienced in building real-world desktop and backend systems using 3-Tier Architecture and SOLID principles. Comfortable designing RESTful APIs, business logic layers, and relational databases. Motivated to grow within a professional engineering team and contribute to production systems.

### ***Technical Skills***

C#, .NET, ASP.NET, SQL Server, T-SQL, REST APIs, Git/GitHub, HTML, CSS, JavaScript, OOP, SOLID, 3-Tier Architecture

### ***Projects***

#### **Bank Management System – C#, SQL Server**

- Designed and implemented a desktop banking system using 3-Tier Architecture
- Developed authentication, transactions, and account management features
- Used SQL Server and T-SQL for data integrity, transactions, and constraints
- Applied SOLID principles for maintainability and scalability

#### **DVLD Management System – C#, SQL Server**

- Built an administrative system to manage driving license workflows
- Implemented business logic separation and database-driven operations
- Focused on validation, data consistency, and clean architecture

#### **Clothes Store Frontend – HTML, CSS, JavaScript**

- Developed a responsive frontend store with product listing and cart logic
- Implemented client-side search and category filtering
- Strengthened understanding of frontend-backend interaction

### ***Education***

Self-Taught / Professional Training – Software Development (Backend & Full-Stack)  
Focused on backend engineering, databases, and system design

### ***Languages***

Arabic (Fluent), English (Professional Working Proficiency)