

ANOUAR DERJA

Junior Software Engineer (Backend Focus)

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PROFESSIONAL SUMMARY

Junior Software Engineer with a backend focus, experienced in designing and building structured C#/.NET applications using clean architecture, SOLID principles, and relational databases. Strong problem-solving background with hands-on experience in authentication, transactions, and data integrity. Seeking a junior backend or software engineer role in a collaborative, remote-friendly environment.

TECHNICAL SKILLS

Languages: C#, C++, JavaScript

Backend: .NET, ASP.NET Core, REST APIs, SQL Server, T-SQL

Frontend: HTML, CSS, JavaScript

Architecture & Concepts: OOP, SOLID, 3-Tier Architecture, MVC

Tools: Git, GitHub, Visual Studio, VS Code

PROJECTS

Bank Management System – C#, SQL Server

- Designed and built a multi-layer desktop banking system using 3-Tier Architecture
- Implemented secure authentication, transactional operations, and account management
- Used SQL Server transactions (BEGIN / COMMIT / ROLLBACK) to ensure data consistency
- Applied SOLID principles to improve maintainability and separation of concerns

DVLD Management System – C#, SQL Server

- Built an administrative system to manage driving license workflows
- Implemented clean separation between business logic and data access layers
- Focused on validation, data consistency, and maintainable architecture

Clothes Store Frontend – HTML, CSS, JavaScript

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

EDUCATION

Software Development Training (Backend & Full-Stack)

Focused on backend systems, databases, clean architecture, and real-world applications

LANGUAGES

Arabic: Fluent | English: Professional Working Proficiency (B2)