

Yousef Ali Mansour

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LINKS

[GitHub](#) , [linkedIn](#)

Education

- Elemam mohamd abdo
High School , Class 2009-2022
- Mansoura University(Faculty of Computer and Information Science 2022 – Present)

Certification:

- AWS Certified Cloud Practitioner:
 - [Badge](#).

Technical Skills:

- Programming Languages: C#, Python , C++,
- Web Development: HTML5 , CSS , XML , JSON
- Web Frameworks: .NET (ADO.NET , Entity Framework , Dapper)
- Scripting Languages: JavaScript (Basic knowledge)
- Database: SQL
- Additional Technologies: OOP, Data Structures (DS), Algorithms, Networking Fundamentals, Solid, Design Pattern
- Cloud:
 - AWS: Certified Cloud Practitioner
 - Services: EC2, S3, RDS, Lambda
 - Cloud Databases: Amazon Aurora, DynamoDB
 - Best Practices: Cloud architecture, security, cost management

Projects:

Smart Toll System (API Team Project) ([GitHub Link](#))

- Tech Stack: .NET 9, C#, ASP.NET Core Web API, EF Core, Identity, SQL Server, JWT, Clean Architecture, Swagger
- Implemented RESTful APIs for vehicle registration, user management, and transaction handling.
- Integrated JWT authentication and role-based access using ASP.NET Core Identity.
- Designed and mapped domain models with EF Core.
- Collaborated via GitHub using pull requests and Git flow.
- Documented and tested APIs using Swagger and Postman.

RESTful API for Business Management

- Tech Stack: .NET, C#, JWT Authentication
- Built a secure RESTful API to manage accounts, departments, and employees.
- Implemented features like user registration, login, department CRUD operations, and employee data retrieval.
- Utilized JWT for secure user authentication and authorization.

Bulky Book E-Commerce Platform ([GitHub Link](#))

- Tech Stack: .NET 8, C#, jQuery, Bootstrap, DataTables
- Developed a dynamic e-commerce web application for selling books, featuring user-friendly interfaces and a responsive design.
- Integrated DataTables to provide interactive and customizable dashboards for content management.
- Designed the platform with jQuery and Bootstrap for seamless navigation and enhanced user experience.
- Implemented secure account management and data operations using .NET APIs.

Soft Skills:

Communication Skills

- Facilitated cross-departmental workshops that enhanced collaboration and knowledge sharing among teams, leading to the implementation of 5 new processes and a significant boost in team project completion rates.

Problem-Solving Abilities

- Demonstrated problem-solving aptitude by analyzing challenges and proposing innovative solutions.
- Adapted to changing circumstances and devised strategies to overcome obstacles in group projects and activities.
- Applied critical thinking skills to evaluate options and make informed decisions, contributing to successful outcomes.

Languages:

- Native proficiency in Arabic
- English : B2
- German : (Basic knowledge)