## Yousef Refat Awad

Backend Developer Egypt, Tanta +2 01044509676

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# **Summary**

I am very passionate about the field of Software Development and, I have skills in Object Oriented Programming, Databases such as MS SQL Server and, languages such as C++, C# and, JavaScript.

# **Education**

Bachelor of Business information Systems, Tanta University

Grade: Excellent 2023 - 2027

### **Certificates & Courses**

• C# Programming Level 2

Provider: Programming Advices

Year: 2024

Database – SQL (Projects & Practice)

Provider Programming Advisors

Provider: Programming Advices

Year: 2024

Algorithms & Problem-Solving Level 4

Provider: Programming Advices

Year: 2024

### **Skills**

#### **Technical Skills**

- .Net core
- C++
- Backend development
- Web development
- Windows forms
- Tailwind
- Next JS

#### Soft Skills

- Leadership.
- Time Management.
- Strategic Planning.
- Communication.
- Problem Solving.
- Teamwork.

#### Languages

- Arabic (Native).
- English (Fluent).

# **Projects**

- A fully developed DVLD (Driving and Vehicle Licensing Department) System built using C#, SQL Server, and ADO.NET, following a 3-tier architecture for modularity, scalability, and maintainability. This system is designed to manage driver licensing efficiently. [Link]
- Simple Bank System in C++ (Console App) Using OOP & Separation of Concerns, with a clean and efficient Bank Management System as a console-based application in C++, following Object-Oriented Programming (OOP) principles and Separation of Concerns (SoC) for better maintainability. [Link]
- Developed a Simple Math Game using C++ as a console-based application, adhering to Separation of Concerns (SoC) principles for clean and maintainable code. The game generates random arithmetic questions (addition, subtraction, multiplication, division) and tracks the player's score based on correct answers. [Link]

## **Personal Information**

Date of Birth: 09/09/2004.Military Status: Postponed.