

YOUSSEF MOHAMED ALI

.NET DEVELOPER

PERSONAL INFORMATION

-  Egyptian
-  Ungraduated
-  English almost good
-  Birthday: 11 December 2001
-  joegithubpro.github.io/Profile
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SKILLS

- Problem-Solving
- Troubleshooting Bugs
- Operational Analysis
- Algorithm Implementation
- Designing Software Applications
- Self-Learning
- expert in Microsoft Office Programs

STUDENT ACTIVITIES

- 1st place in the Fifth Student Research Conference of Suez Canal University
- 3th place in the Sixth Student Research Conference of the Faculty of Science

CERTIFICATES

- .Net Web Development - ITI
- 101 program - ITI
- CS50x
- Basics Of Digital Marketing - Google Skills
- Banque Misr
- Introduction to Professional Skills "IBM"
- Introduction to Emerging Technologies "IBM"
- Introduction to Problem Solving - DesignThinking "IBM"
- Business Entrepreneurship "IBM"
- AWS Cloud Practitioner Essentials
- Entrepreneurship "Tatweer"
- Career Development Skills "AUS"
- Personal Skills "AUS"
- Entrepreneurship "AUS"
- Effective Leadership "HP"
- International Computer Driving License – (ICDL) Base
- CloudSim
- Getting started as a freelancer-ITI

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PROFILE



Backend developer by **.NET**, seeking a challenging role to create robust and scalable solutions. Skilled in **C#, ASP.NET**, and database management. Committed to driving innovation, collaborating with teams, and delivering high-quality results.

EDUCATION HISTORY

pursuing a Bachelor's in Computer Science

2020 - Present

Suez Canal University, Ismailia

- Student at faculty of science, computer science program
- GPA: Good - 1.5

EXPERIENCE & PROJECTS

- **Travel Agency** API Travel Agency streamlines bus bookings. [↗](#)
- **portfolio** Portfolio management system with web MVC/API. [↗](#)
- **Zaker** Education website for students and teachers. [↗](#)
- **Department Stock** A web app to optimize inventory management using a centralized database, barcode/RFID scanning, and an API (Private Repository)
- **Postgraduate Management System** Postgraduate Management Systems automate administrative tasks involved in postgraduate education, improving the efficiency and effectiveness of the program (Private Repository)
- **Store - ECommerce** API project built using .NET Web API Core 7.0. The API includes JWT-based authentication and utilizes the repository pattern and Entity Framework Core's code-first approach. Auto Mapper and DTOs are used for presentation requests. [↗](#)

TECHNICAL SKILLS

PROGRAMMING LANGUAGE:

- C#
- C++
- HTML
- CSS

CODING SKILLS :

.NET Framework

- MVC .NET
- ASP.NET FORMS
- SQL & SQL SERVER
- RAZOR PAGES
- WPF & WIN FORMS
- CMD | TERMINAL
- Logging with .NET
- Identity
- RESTFUL API
- ENTITY DB FIRST
- LINQ
- version control
- JSON & XML
- SignalR
- Algorithm & Data Structure

.NET Core

- JWT - Refresh tokens
- ENTITY Framework Core

CODE PARADIGMS :

- Overview of Functional Programming
- Object Oriented Programming

CODE PRINCIPLES :

- SOLID
- KISS
- DRY
- Clean Code

TESTING :

- Unit Test
- Overview of Behavior Test
- Overview of Functional Tests