YOUSSEF MOHAMED ALI

. N E T D E V E L O P E R

PERSONAL INFORMATION

- Egyption
- Ungraduated
- English almost good
- Birthday: 11 December 2001
- □ joegithubpro.github.io/Profile
- National Unity Street , Suez , Egypt
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SKILLS

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

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 (Upwork)
- Getting started as a freelancer (khamsat)
- Getting started as a freelancer (mostql)

STUDENT ACTIVITIES

- First place in the Fifth Student Research Conference of Suez Canal University
- Third place in the Sixth Student Research Conference of the Faculty of Science

EDUCATION HISTORY

Bachelor's of Computer Science

2020 - Present

Suez Canal University, Ismailia

- Student at faculty of science, computer science program
- Student Level: 3
- GPA: Good 1.5

As a **.Net** developer specialized in back-end development, my goal is to continue working in this field and eventually become a tech lead for the development of scalable, large-scale applications.

EXPERIENCE & PROJECTS:



Technical section

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 efficiency and effectiveness of the program (Private Repository)

PROGRAMMING LANGUAGE:

- C#
- C++
- JAVA

- HTML
- CSS
- JAVASCRIPT

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 on Functional Programming
- OverView on Declarative Programming
- · Object Oriented Programming

CODE PRINCIPLES:

• SOLID

DRY

KISS

• Clean Code

TESTING:

- Unit Test
- Overview on Behavior Test
- Overview on Functional Tests
- Overview on Integration Tests

