# YOUSSEF MOHAMED ALI

## .NET DEVELOPER 🛅 🕏 🕻 🗶

## PERSONAL INFORMATION

- Egyption
- Ungraduated
- 🖫 English almost good
- Birthday: 11 December 2001
- ☐ joegithubpro.github.io/Profile
- National Unity Street , Suez , Egypt
- 01067952340
- @ youssef.mohamed.net.eg@gmail.com
- in www.linkedin.com/in/you ssefmohamed-71a368217

#### **SKILLS**

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

#### 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

## **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

## **EDUCATION HISTORY**

pursuing a Bachelor's of Computer Science

2020 - Present

## Suez Canal University, Ismailia

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

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

## **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 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. ☑

## PROGRAMMING LANGUAGE:

C#

HTML

• C++

CSS

#### **CODING SKILLS:**

#### .NET Framework

- MVC.NET
- ASP.NET FORMS
- SQL & SQL SERVER
- RAZOR PAGES
- WPF & WIN FORMS
- CMD | TERMINAL
- La sesia se mitta NET
- Logging with .NET
- Identity

## .NET Core

• JWT - Refresh tokens

Programming

- RESTFUL API
  ENTITY DR FII
- ENTITY DB FIRST
- LINQ
- version control
- Json & XML
- SignalR
- Algorithm & Data Structure

· ENTITY Framework Core

## CODE PARADIGMS :

- OverView on Functional
- Object Oriented Programming

## CODE PRINCIPLES :

SOLIDKISS

- DRY
- Clean Code

## TESTING:

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

