

# Mahmoud Saad Elsayed

Full Stack Developer | Certified Azure Developer

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## WORK EXPERIENCE

From March 2022 to Present  
Software Enginner  
Expleo Group

3M™ Oral Care Portal

A portal that provides orthodontic solutions that help simplify procedures, and prescription of the dentists.  
URL : <https://oralcare.3m.com>

### Responsibilities:

- Work on User Stories as per the Behavior Driven Development cycle
- Design and build new features, bug fixes, and code changes.
- Writing and maintaining effective Web APIs using C# Net Core
- Code versioning and source control management using Azure DevOps.
- Design and maintain the automation testing framework using Selenium C#

From December 2020 to February 2022  
Full Stack Developer  
ULTATEL - Telecommunications

ULTATEL Ignite

A Wizard that provides full VoIP solution without human interaction, and a portal to ease contract-life configuration  
URL : [oig.ultatel.com/order-ignite](http://oig.ultatel.com/order-ignite) , [oig.ultatel.com/ignite-portal](http://oig.ultatel.com/ignite-portal)

### Responsibilities:

- Collaborated with Team to establish backend conventions, principles, and patterns For APIs
- Following Agile Methodologies during the whole project
- Build the front-end of applications through appealing visual design using Angular 11
- Writing and maintaining effective Web APIs using C# Net Core
- Code versioning and source control management using Git, Bitbucket, etc.

Session Border Controller (SBC)

A Microsoft licensed product that's responsible for Microsoft Teams' integration with all VoIP solutions  
URL : [www.sbcmega.ultatel.com](http://www.sbcmega.ultatel.com)

### Responsibilities:

- Work with development teams and product managers to ideate software solutions
- Design client-side and server-side architecture
- Build the front-end of applications through appealing visual design using Angular 10
- Writing and maintaining effective Web APIs using C# Net Core
- Test software to ensure responsiveness and efficiency

From April 2017 to February 2018  
Performance Manager  
Vodafone International Seviles (VOIS)

From September 2016 to April 2017  
Knowledge Management Instructor  
Vodafone International Seviles (VOIS)

## Technical Skills

- C# .Net Core
- Angular
- Javascript, Typescript
- NodeJS
- Microsoft SQL Server , MySQL
- Microsoft Azure Development
- IOS Development
- Cloud Platforms
- Swift , SwiftUI
- Java
- Object Oriented Programming OOP
- MS Azure Services
- CCNA , CCNA Security
- Asterisk , FreePBX
- HTML
- Git, GitHub

## LANGUAGE SKILLS



## Certificates



Microsoft Azure Associate Developer  
October 11th 2022  
Certification Number : 1444-2260

## EDUCATION

From 2012 to 2017  
BSc of Computer and Communications Engineering  
Faculty of Engineering, Alexandria University

High School  
Graduation Year: 2012  
Smouha English School (S.E.S)

## Internships

From March 2019 to June 2019  
Computer Cyber Security - 3-Months Intensive Program  
Information Technology Insitute (ITI)

## University Experience

Social Networking Website

- Designed and created a social networking website, where you can add friends and access their interests and images
- Also you have a newsfeed page where you can check all your friends' updates.
- HTML, CSS, PHP and using phpMyAdmin as a database source were involved in this project.

MS Pac-Man Game

- The well known Ms Pac-Man game was created with multiple levels installed. Design Patterns such as Singleton were used proactively while developing the game using Java Slick2D Library

Paint Application

- A desktop application that allows the user to draw or paint bitmapped images on a computer using interactive GUI, which is coded using Java

Implemented  
SIC/SICXE Assembler

- This project was implemented using Java with a smooth UI to the eyes and Oriented coding

## Extracurricular Activities

CLIMA IOS-APP

- Designed and created an application that provides the live weather for the user's location once they grant access to their locations. Also it provides the live weather for any city the user requests, using OpenWeather API. The app were created using the MVC and the delegate Design Pattern

DESTINI IOS APP

- An App that is a "choose your own adventure" game similar to the App Store hit "Life Line" app. The app tells a story depending on what the user chooses and can be fleshed out and modified to provide an engaging story-telling experience. This app was created using the MVC Design Pattern

## Interpersonal Skills

Highly Motivated  
Leadership Skills  
Team Worker  
Excellent Presentation skills  
Problem Solving Skills

## Personal Information

Date of Birth : 05/08/1994

Nationality : Egyptian

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Alexandria, Egypt