# EL-Sayed Mohamed Abdo

E-mail: sayed.m.abdo123@gmail.com

Phone Number: +966563474003Phone Number: +201065778840

Current Address:Saudi Arabia – Riyadh

#### **CAREER OBJECTIVE**

Highly-motivated and skilled Software Engineering engineer seeking experience in programming to work at an organization as an "IOS Developer" where I get an opportunity to use my skills, improve, and obtain experience in my major.

### **EXPERIENCE**

<u>Saudi Electricity Company</u>, Saudi Arabia – Riyadh —iOS Developer

Sep 2021 — Until Now.

<u>Ivan Illich Institute</u>, Dubai, United Arab Emirates(remotly) — **Computer Science**Instructor

Mar 2021 — Until Now.

<u>Uram Information Technology For Software DEVELOPMENT,</u> Cairo—iOS Developer

May 2020 — Sep 2021.

Alsalil Software House Solutions, Mansoura —iOS Developer

June 2018 — March 2019.

IT Share Center, Mansoura branch — iOS Instructor

Sep 2018 — March 2019.

### **EDUCATION**

SEPT.2014 - JUN.2018

Bachelor's of Computer Science, Faculty of Computer and Informatics, Suez Canal University.

Accumulative Grade: Good.

**Graduation Project**: Team Space (Intelligent team management system)
Team Space is a generic mobile application Android and IOS that any organization, team, or company on a large or small scale can use and customize according to its business needs.

Project Grade: Excellent.

#### **CERTIFICATION**

• ITI – Native mobile application development, IOS-Android-Soft Skills August 2017 (3 months)

- ITI Full Stack Web Development Nano-degree in January 2017 (1 month)
- ITI Summer Training Programmer, Data Base Web Design Soft Skills English in 2016 (3 months)
- Java 2 SE at Al Tatweer Center 2016
- Oracle Developer (SQL, PL\SQL) Oracle academy 2015

### **PROJECTS**

### <u>AL KAHRABA</u>(available on apple store)

Saudi Electricity Company has developed its services for the Customer, you can now use the ALKAHRABA application.

# <u>i-Drive</u>: Saudi Driving Schools (available on apple store)

app for helping driver (license, lessons, paper progress, exams)

# Amar-Tich-Supplier(Ended but not published until now)

app for Supplier to manage his business

### Amar-Tich(ended but not published until now)

e-commerce app for building materials

# Kyan Quality (available on apple store)

Specified app to Kyan group for Quality

## Al-Khalil EMP (available on apple store)

specified app to Al-Khalil group employees to manage his business

# Al-Khalil client (available on apple store)

specified app to Al-Khalil group clients to manage his business

# Orchidia(available on apple store)

Orchidia allows you to follow up all Orchidia (Continuing medical education) programs You can browse all events

presentations and all information you need

# Qodrat(available on apple store)

Qodrat app is made to school to exam his student on it

# CookHome (available on apple store)

CookHome App for food you can order what you need from the app and show the status to your order until arrived

# <u>Team Space</u> (MY Graduation project):

Team Space is a generic mobile application that any organization, team, or company on a large or small scale, can use and customize according to its business needs.

It contains all the features that are needed to communicate within a team effectively in a formal way: Community- Meeting-Event-Voting-Tasks

# Movie App (two apps)

- Using public API, display information about movies and links to watch it, app work online and offline, app cashing the data in the core data by objective-c
- Using my API by slim rest API PHP user signup and login display movies as categories and play it, the user can be making a post, put, get, delete to movies by swift

### Goalpost

saving short-term and long-term goals and number of points to every goal point is an increase when you do something in your goal until complete

# Weather App

display weather information based on the current location from API and search by city name to display this weather and display Weather for the next 7 days.

### X and O Artificial intelligence game

### My Location App

get my location By GPS or search on location on the map or by names and save my photo or situation in a location

all available on my GitHub: <a href="https://github.com/sayedabdo">https://github.com/sayedabdo</a>

#### SKILLS SUMMARY

#### Technical:

- Programming language working by (C++, Java, Prolog, Python, Swift)
- OOP, SOLID Principles, Design pattern, Algorithm, Design pattern
- DataBase
- Core Data, Core Location, Core Animation
- iOS App / View Life Cycle
- Git, Agile Methodologies, CI/CD
- Design pattern work by MVC, VIPER, MVP, MVVM
- Threading and Concurrency
- Apple UI/UX Standards, Storyboard, Auto Layout
- Protocols, Closures, Delegation
- Google Maps, Map Kit
- Work with Restful API
- Web Socket
- Catalyst
- SwiftUI

### Interpersonal:

- The ability to work in a team and be an effective member of the team.
- Self-learning.
- Quick learner.

### Languages:

Arabic: Native.English: Very Good

### **EXTRACURRICULAR ACTIVITIES**

- handball player in Mansoura stadium club since 2005 (team captain for 3 years)
- Resala Charity organization Ismailia & Mansoura Branches.

### **INTERESTS**

- Helping others
- Handball
- Reading

### PERSONAL INFORMATION

Full Name: EL-Sayed Mohamed Abdo Ahmed

**Birth Date:** 7-10-1995 **Nationality:** Egyptian

**Gender:** Male

Military Service: Completed Marital Status: Single.

Linked In: https://www.linkedin.com/in/sayedabdo-b1aaba103