Mohamed Hashem Abd-Elwahab

Software Engineer

Address: Egypt Cairo
Phone: 01027691237 / 01017754909
GitHub: https://github.com/Mohamed9195
E-Mail: mohamedabdalwahab588@gmail.com

Education

Faculty of computer and information.
Bachelor Degree of computer and information science, Assiut University.
Major: information systems.

Skills

IOS

Swift 4.2
From Basics Passing through Structures , Enumerations , Classes (OOP) , Extensions , Protocols , Generics to managing memory , Access Control and Advanced Operators .

Software Design
Model View Controller (MVC) design pattern, singleton pattern, extensions, Delegate
Model View ViewModel (MVVM) design pattern (INTERESTS).

Networking
Firebase (Authentication , Storage , Realtime Database , Cloud Messaging).
Alamofire with JSON format and RESTful API.

Local storage
Core Data, Realm, UserDefaults and using File System

Machine Learning
Introduction to CoreML with (Vision, IBM Watson services, CoreML Tools with Python).

Git, GitHub

Dealing with apple's Human Interface Guidelines

Side Topics
Push notification, Local notification, third-party library, Google Map, MapKit, Threading, Audio, Camera, In-App-Purchas

Oracle 10g Developer ''SQL, PL, Forms, Report.
Java SE

Certificates

IOS 12 and Swift 4.2 from Beginner to Paid Professional™
How To Make an App form
Introduction in sketch app
Nasser Social Bank Training
Oracle 10g Developer ''SQL, PL, Forms and Report
Network Fundamentals

Projects

Yadawy يدوى:
Sell and buy any handmade products.
(https://drive.google.com/file/d/1kmPicTDiN8sJIF7eQneYJL6CHEFRqMe-/view)

Smart Daily Note:
Save Media, do your note, and watch news daily.
(https://drive.google.com/file/d/1BpXRJV155_diLo4XfO6YvCf99GYSFLH5/view)

Secret Chat:
Do chat with your family anywhere.

What This:
Recognize any thing by camera.

Climate:
Show climate by your location or search for any location.

Quickly Note:
To do your quickly note by saving it in your iPhone Storage.

What Flower:
Recognize any flower by camera and search for it in WIKI.

Bitcoin:
Convert any currency to bitcoin.

Languages

Arabic Mother Tongue
English full working proficiency