



# Eslam Mohamed Moemen

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## Summary

A Mobile Developer with experience in analysis, design, development, implementation and testing. Specialize in developing applications for the iOS platform with rich and intuitive GUI. Solid background of computer science and practical programming skills. a self-motivated, quick learner and a good team player.

- Well knowledge of Swift interoperability in the iOS ecosystem
- Designed Apps using iOS software patterns like MVC, MVVM, Viper
- Well Understanding of SOLID principles and implementing them in large scale projects
- Practiced one or more CI/CD Pipeline plurality such as Xcode Cloud and Github Actions, Fastlane
- Integrated Mutable Contents in Notification Service Extensions with APNS and firebase
- Solid Knowledge of Apple iOS Coordinator System and AutoLayout
- Implemented iOS Deep Linking With Apple Associated Domains and URL Scheme
- Senior RESTful API Integration with Codable Protocol and swift Generics and operated GraphQL using Apollo Kit

## Most Popular Projects

### ECommerce APP

e-commerce app is a general platform for creating and generating multi vendor apps like pharmacies ,stores ,cloth shops ,malls etc.

#### Related Links

taqwa foods: <https://testflight.apple.com/join/KLk4tLwN>

i7-store: <https://testflight.apple.com/join/1DbIOXnn>

cityRolls-store: <https://testflight.apple.com/join/aeyrqpEB>

## Experience



### Senior iOS Developer

#### Codes Roots

Jun 2022 - Present (1 year 2 months)

Supervising ECommerce iOS App Which Serving any Vendor Registration as SAAS and Designing its base Architecture With Multi Flavor iOS Concept which using .xcconfig files for each Sandbox and Production

- Leading, Supporting and contributing Functional Team
- Building Architecture for Large Scale Multi-flavor SaaS Software
- enhance Prototype Existence using CI/CD and automation for Deployment and Store Releases



## **iOS Engineer**

### **Codes Roots**

Dec 2021 - Present (1 year 8 months)

Created, Modified and Managed SATA System which Consists of 3 iOS Native Apps SATA

Food (Services as Talabat), Delivery, Vendor and SATA Go App (Services as inDriver)

- implemented Food ,Go App in VIPER Architecture with Error Module Handler
- Connected Apps With Socket I.O and Web Socket as a live Order Cycle



## **iOS Engineer**

### **Icosol Smart Technologies**

Dec 2021 - Mar 2022 (4 months)

Responsible for Designing and Implementing Physio App

- Creating and Designing App From Scratch
- Contributing with Back-end team to
- used MVVM Binding as a Design Architecture
- Applied SOLID Principles with Clean Code Concept
- Integrated Push Notifications with firebase



## **iOS Engineer**

### **EndPoint Software Solutions**

Jun 2018 - Jan 2022 (3 years 8 months)

Designed and Developed Many Apps from Scratch and Uploaded them as a Software House Provider ,it contained medium functionality focused on business or consumer software.

- Designed All with iOS Patterns MVC, MVVM
- Included Source Control Git with GitHub
- Implemented Push Notifications with Firebase Cloud Messaging
- Implemented more than once Google Maps and Apple MapKit



## **iOS Developer**

### **MYA Health Care**

Jan 2020 - May 2020 (5 months)

- Developed and uploaded existing Project of Clinics and Appointment Reservations to the App-Store
- Created and Integrated Apple Push Notification Certificates with Firebase Cloud Messaging

## **Education**



### **Minufiya University**

Bachelor's degree, Computer and Information Sciences, General

2015 - 2019

## **Skills**

MVVM Binding • Git • Spatial Reasoning • Research Skills • Project Management • Object-Oriented Programming (OOP) • iOS Development • Data Structures • Design Patterns • iOS