# **Wasimarif Malek**

LEAD SOFTWARE ENGINEER

### **Details**

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### Skills

Swift | Objective C

SwiftUI | Combine | UIKit

MVC | MVVM

SOLID | Design Patterns

Agile & Scrum developement

**Version Control** 

Database

Localisation

CocoaPods | SPM

Security | SSL Pinning

In App Purchase | Payment Gateway

# **Portfolio**

### Pregnancy+ (Module Lead

Pregnancy+ is No.1 app in woman healthcare. It helps a pregnant woman in every stage of pregnancy by providing personalized articles, 2D & 3D models, weight tracking and many more useful features.

- Swift | SwiftUI
- Firebase Analytics | Adobe Analytics
- DeepLink
- Automated Testing | SonarQube
- Data Capture Plan (DCP)
- 50M+ User base around the world | Overall rating 4.5+

App store: https://apps.apple.com/us/app/pregnancy-tracker-app/id505864483

#### KinderKastle (Project Lead)

KinderLink app is an education app for a US based firm. It has combination of 4 different apps for different users. The users are Admin, Teacher, Parents.

Admin and Teachers can use app to add students activity, lesson plan, dailytales

- Payment Gateway | Crashlytics
- MVC/MVVM
- SSL Pinning | FCM
- Signal R | Reusable Views

App store: KinderKastle

#### Social Scan (Team Lead)

The Social scan project was developed during the COVID-19 to identify the COVID chain and stop the chain from spreading.

- Subsctiption In App Purchase
- SMS Gateway- Firebase and Twilio
- Security (App Audit) | Push notification
- Cross platform encryption | QR Code generate and scan
- Over 1M user base

App is not available on app store post covid

# 1ELD

This is an app for truck drivers in USA. That track the activities of driver by a Bluetooth device called ELD. Drivers can log their status as on-duty, off-Duty, rest-break, sleeper-birth etc. according to rules defined by government.

- Bluetooth (BLE) | Driving Status Tracking
- Graph | Messaging
- Notification | Time Tracking

App store: 1ELD

# TingTong

A social media app that allows user to record the short videos and post. Its has features like call and messages. user can also buy digital products.

- Video recording & upload | Video editing and filtering
- Adjust & AdGate ads framework | Stripe

- Location based personalized data
- Localisation (Crowdin) | Social Login

App store: TingTong

#### CookMePal

This app was a food ordering app, where users can order food from restaurants and it will be delier to users. The project has 3 different apps, for users, restaurant and for delivery partners.

- Location based Data | Notification
- Payment | Order tracking

## HealthCare apps

I have created an application for US based healthcare firm for Electronic Health Records(EHR). The project has multiple apps for physicians and patients.

- Objective C | MVC | REST | XML Parsing
- Video communication | Secure data | Document Storage

### **Arabic Learning**

This app was for kids to learn the arabic letters with fun and drawings. It also has quiz section to test the kids progress.

- AdMob
- Core data | Drawing
- Sound and Audio | Quiz
- Progress tracking

## **Paris Gallery**

This app was for a shopping mall, where user can view and buy products.

- Objective C | MVC | REST
- Push Notification

App store: Paris Gallery

# White Label Apps

I have created white label apps for US based sports clubs.

- Objective -C | MVC
- Push Notification | REST

## **WMSegment**

I have created a popular reusable and customised segment control on github. It has over 100 Starts.

**WMSegment**