## Mahmoud Abdelwahab Abdelsalam Ahmed

Software Engineer

Mahmoud-Abdelwahab in Mahmoud-Abdelwahab93

# **Career Objective**

Seek to work as iOS Engineer in a reputable organization to utilize my technical, and management skills to enhance my knowledge about new and emerging trends in Mobile development.

### **Education**

- Oct. 2019 –2020 : 9-Month Professional Diploma, Information Technology Institute
   (ITI) Track: Mobile Application Development
- Oct. 2012 Jun. 2016 : BSc of Computer Science, Faculty of Computer and Information System at Mansoura University

  Major : Information System Crade: Vary Cood

Major: Information System, Grade: Very Good

**Graduation Project**: **Sakeny** ( Is a responsive website that helps Expatriate students to save time, money and find suitable flat - Ranked first place in mobile applications in **Tiec** acceleration program 2016 – 2017 ) Tools ( Android-Studio, Firebase ) GPGrade: Excellent

• Jun. 2011 General Certificate Of Secondary Education, Baqour Secondary School

# **Experience**

iOS Engineer

Banque Misr | Jun 2023 - Present | Full Time 151 Mohamed Farid st., Cairo Egypt, Call Center 19888, Cairo, EG

iOS Engineer

Orcas | Oct 2021 - Dec 2022 | Full Time 28 Mohamed Mazhar Street, Cairo Governorate, Egypt

iOS Engineer

ASIS Solution | Jul 2020 - Sept 2021 | Full Time 6 El Obour Buildings , Salah Salem st. Cairo, Cairo Governorate, Egypt

Mobile Application Developer

Freelancer [ Mostaql & Upwork ] | Jun 2020

# **Projects**

#### BM Online (Remittance) :

I am responsible for revamping the existing remittance journey with my teammate and adding new features to it, we are using Xcode, UIKIt, swift 5,RxSwift, Azure, Jira and we are using Agile,

### • Orcas user and partner apps:

I am responsible for updating the existing Orcas application with my teammate and adding new features to it, we are using Xcode, UIKIt, swift 5,RxSwift, fastlane for CI/CD, gitlab and we are using Agile, i have upgraded the old network layer from RxSwift to Async await https://apps.apple.com/eg/app/orcas-private-tutoring/id1280468626 https://apps.apple.com/eg/app/orcaspartner/id1278547576

#### Asis workforce

https://apps.apple.com/lv/app/asis-workforce-pro/id1553995753

#### Offer Map

iOS App [ providers & clients] for shops offers to make some discounts for clients using QR Code https://apps.apple.com/us/app/ofer-map/id1540728861

#### • QuiFix:

iOS App for fixing mobile and marketing some products works in UAE https://apps.apple.com/eg/app/quifix/id1534782570

#### Checkup (ITI graduation project):

Two ios app [ user - technician] and Dashboard with ReactJs https://github.com/MahmoudAbdelwahab/CheckUpEmployee , https://github.com/hassankhamis97/Checkup, https://github.com/hassankhamis97/checkup\_dashboard

#### GitHub Followers :

Simple GitHub Followers iOS native app with no third party libraries and programmatic ui https://github.com/Mahmoud-Abdelwahab/GitHubFollowers

#### TakeAway :

Food ordering app with stripe payment [two ios app user and dashboard] https://github.com/Mahmoud-Abdelwahab/TakeAway

### Messenger App :

https://github.com/Mahmoud-Abdelwahab/GameOFChats

### • Trip-Reminder Android App:-

https://play.google.com/store/apps/details?id=com.actionyapps.me\_lembra https://github.com/Mahmoud-Abdelwahab/Trip-Reminder

#### Tic Tac Toy client-server with java

https://github.com/hassankhamis97/TicTacToeProject

### **Skills**

### Technical Skills:

- OOP
- Data structure & Algorithms
- Architecture Design Pattern (MVC, MVP, MVVM, VIPER)
- Third Party Library
- Repository pattern
- **Firebase**
- **XCoordinator Pattern**
- CI/CD experience with Fastlane
- Unit Tests
- VCS ( GitHub BitBucket GitLab)
- Swift UI (Basic knowledge)

- IOS Development Using (Swift Objective C)
- Unit Testing IOS
- Android Development Using (Kotlin Java)
- Core Data, Core Location, Realm
- Cross platform (Flutter) basic knowledge
- RxSwift
- JavaScript
- Push notification
- Moya
- Combine
- Modern Concurrency
- Swift Package Manager

### Soft Skills:

- Effective Communication Skills
- Passion to learn new technology

- Teamwork
- Self-Learning

# **Internships**

One month training as (Android Application Development) at ITI Mansoura branch

# Language Skills

Arabic: Native

English: Very Good

## Personal Information

Born in KSA

• Date of Birth: 25/11/1993 Social status : Single

· Military Status: Completed as officer

## References

Are Available upon Request