

# Ibrahim Mohamed Diab

## iOS Developer

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### SUMMARY

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iOS Developer with over 4 years of experience building scalable, user-focused apps using UIKit and SwiftUI. Proficient in API integration, Auto Layout, and SwiftUI. Delivered multiple production apps in sectors like e-commerce and transportation. Committed to writing clean, maintainable code and staying up-to-date with Apple technologies.

### PROFESSIONAL EXPERIENCE

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**iOS Developer at Awamer Alshabaka(AAIT)** 05/2023 – present

- Developed and maintained iOS e-commerce apps using Swift 5+.
- Conducted code reviews, debugging, and performance optimization to ensure high-quality code.
- Worked with cross-functional teams to implement features, integrate APIs, and meet UI/UX standards.
- Created and updated technical documentation for team collaboration and onboarding.

**iOS Developer at MolTaqa** 11/2022 – 05/2023

- Developed and launched the Talab e-commerce delivery and pickup app using Swift.
- Improved performance by resolving legacy bugs, fixing crashes, and analyzing production issues.
- Participated in app architecture, backend API design, and maintained detailed code documentation.
- Delivered new features aligned with business needs, ensuring a smooth user experience.

### EDUCATION

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**Bachelor's, Mansoura University.** 09/2017 – 07/2021



Computer science Faculty of Computers and Information

### PROJECTS

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**Explore All Projects** 

#### Transit

Transit Client  Trasit Delegate 

Transit is a shipping facilitation app that allows customers to select the package type, choose a vehicle, and receive competitive offers from available Delegates effortlessly.

- **Tools & Frameworks:** SwiftUI -MVVM - Coordinator- Clean Arc .

#### Teacher Now

TeacherNow  TecherNowProvider 

An all-in-one app for teachers and students, enabling students to connect with teachers, subscribe to their content.

- **Tools & Frameworks:** SwiftUI & UIKit Integration - Combine - MVC - MyFatoorah Payment Integration

#### SmartRecord

An advanced audio recording app offering high-quality recordings with features like audio trimming, noise reduction, and cloud backup.

- **Tools & Frameworks:**UIKit- AVFoundation- Firebase -Dependency Injection (DI)- MVC.

## SKILLS

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**Programming Languages and Frameworks:** Swift -UIKit - SwiftUI - Combine

**iOS Technical:** Auto Layout - MapKit - Google Maps - Push Notifications - Xib files - UI Storyboard - Unit Testing - Alamofire - Localization

**Software Design and Architecture:** Object-Oriented Programming (OOP) - Architectural Patterns (MVC, MVP, MVVM) - SOLID Principles - Familiarity with design patterns for solving common software design problems.

**Others:** Git - Firebase - Firebase Crashlytics - CocoaPods - Pusher - Socket.IO

**Payment Integration:** Apple Pay - MyFatoorah - Thawani

**Personal:** Communication Skills - Leadership Skills - Self-Learning and Good searching.

## COURSES

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**Angela Yu iOS Course.**

**Devslops complete iOS development.**

**Programming Fundamentals Specialization from LinkedIn Learning**

**ICPC problem solving training**

## LANGUAGES

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**Arabic**  
Native

**English**  
Professional Working Proficiency

## COMMUNITY INVOLVEMENT

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- Delivered an iOS Session at the Information Technology Institute (ITI) ☞
- Vice Lead of the iOS Circle at Cat Reloaded ☞
- Head of Public Relations at Zerone Team (Dec 2018 – Jun 2020)