# Ahmed fathy abd-elmaksod iOS Developer

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• Egypt / Cairo

Ahmedfathy5

# About me

Computer science student interested in programming and proplem solveing specified in iOS development. I have professional experience with Swift , UIKit , SwiftUI and more. I keep myself up to date with the latest technologies in iOS development,

## Education

Student, Faculty of Computer & Information Science.

Mansoura University.

iOS & Swift - The Complete iOS App Development Bootcamp.

## Languages

• Arabic (Native), English (Conversational)

# Technical Skills & Technologies

## iOS

Swift / UIKit /SwiftUI/ Storyboard/
ProgramaticUI/ XIP /AutoLayout / Core Data /
User Defaults / Realm / Core Location /Core
Animation / URLSession / RESTful API / Parsing
JSON/ SPM / Firebase/ Cloud Firestore /Dark
Mode/ Combine/ Swift Concurrency/Unit Testing/
Localization

## **Architectures**

MVC/ MVP / MVVM

## **Version Control**

Git

## Web

HTML

CSS

# **Additional Languages**

C#

Python

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# **Projects**

## NetflixClone [2]

"Created a Netflix Clone app employing MVVM architecture with UIKit, CoreData, RESTful API integration, and WebKit WebView for seamless browsing. Demonstrated proficiency in app development, data management, and API connectivity."

## ThreadsClone

"Developed ThreadsClone, an iOS app using SwiftUI and MVVM architecture, integrating Firebase for authentication, Firestore for real-time data, storage, and Kingfisher SPM for optimized image handling."

## **UberClone** ☑

Excited to unveil UberClone – my latest SwiftUI masterpiece! Seamlessly explore the world with MapKit, enjoy a smooth experience with clean code principles, and relish the elegance of SwiftUI.

#### Flash Chat

"Engineered Flash Chat app in MVC architecture with UIKit, Firebase, and Firestore, enabling real-time messaging. Employed XIB for custom cell designs, demonstrating proficiency in iOS development, database integration, and user interface design for enhanced user experiences."

#### Clima 2

"Crafted a Clima app following MVC architecture, leveraging UIKit, URLSession, RESTful API integration, and CoreLocation to provide accurate weather data and location-based services seamlessly."

# ByteCoin 🛮

"Designed ByteCoin app utilizing MVC architecture, UIKit, URLSession, and RESTful API integration to display cryptocurrency prices across multiple countries. Demonstrated expertise in iOS development, data fetching, and multi-country financial representation for enhanced user engagement."

### Swiftful Maps [7]

"Engineered Swiftful Map app using MVVM architecture and SwiftUI, highlighting common places within a specific country for seamless exploration and enhanced user experience."

## Sweater Shop 2

"Constructed a sophisticated Sweater Shop app employing the MVVM architecture pattern and SwiftUI, showcasing a modern approach to design and seamless user interaction."