

# Youssif Hany Yassen

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## JUNIOR IOS DEVELOPER

Driven Junior iOS Developer with an insatiable curiosity for crafting delightful user experiences. Proficient in Swift and Xcode, I combine technical acumen with a creative flair to build innovative mobile applications. Eager to learn and adapt in a dynamic environment, I thrive on challenges and collaborate seamlessly within teams to deliver high-quality solutions. Passionate about pushing the boundaries of iOS development, I bring enthusiasm, dedication, and a hunger for growth to every project.

## KEY COMPETENCIES

Swift / SwiftUI	Core Data	APIs / RestfulAPIs	Swift Concurrency
Object Oriented Programming	FireBase	MVVM Architecture	SOLID Principles
Combine Framework	Git / GitHub	Unit Testing	Design Patterns

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## PROJECTS

### Calories Hub

Developed and launched Calories Hub, a calorie tracker app designed to calculate user income of calories by adding daily meals eaten using offline storage.

Successfully deployed Calories Hub to the Apple App Store, managing the end-to-end submission process. This included meticulous preparation of all required assets, adherence to App Store guidelines, and effective communication with the review team. The app achieved prompt approval.

### Graduation Project: Road Assistant

GRADE: A

Developed intelligent road pothole detection using SwiftUI, Google Cloud Firebase and Machine learning to assist drivers to find and avoid potholes on the road using Apple Maps.

### Space News

Space news app using space flight news API to display data and its images using Concurrency and CachedAsyncImage.

### E-Commerce Store

Fake E-Commerce store using Platzi Fake store API

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## EDUCATION & CERTIFICATIONS

### **Bachelor of Computer Sceince**

Ahram Canadian University

**Oct 2018 - Jul 2022**

### Machine Learning by Stanford University

Coursera

**Aug 2021 - Oct 2021**

### **iOS Application development using Swift**

Mahara-Tech

### **iOS Architecture Design Patterns**

Mahara-Tech

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## LANGUAGES & HOBBIES

### **Languages**

Arabic - Native

English - Intermediate

German - A2

### **Hobbies**

Planes spotting

Chess