Shady Adel

iOS Developer

Profile

Proficient Software Engineer with experience in building high-quality, efficient, and maintainable applications. Skilled in Swift, Objective-C, and Xcode with hands-on implementing offline storage, performance tuning, and integrating RESTful APIs and SQL. Passionate about following best practices, staying updated with the latest trends, and contributing to a culture of continuous improvement.

Skills

Technical

- SwiftUI | UIKit
- Swift | Obj-c
- iOS frameworks
- UserNotifications | GIT
- RxSwift | Combine
- RESTful APIs | SQL
- UI & Unit Testing

Technical

- MVC|MVP|MVVM|VIPER
- OOP | POP
- SOLID
- CocoaPods | SPM
- Scrum | Agile
- Familiarity with Jira

Soft

- Teamwork
- Problem-Solving
- Adaptability
- Critical Thinking
- Leadership
- Responsibility
- Data analysis

Training

Trainee, Information Technology Institute - ITI

ITI Intensive CodeCamp , iOS Native

07/2024 New Capital, Cairo, Egypt

Courses:

- Intro to: OS, Networking & Database
- Basics Programming using C & OOP using C++
- iOS using Swift and Objective-C
- UiKit & SwiftUI
- GIT
- Architectural Design Patterns & Unit Testing
- Combine & RxSwift

Projects

Shopify App, Swift, Uikit ∂

Developed an m-commerce application integrating with ShopifyDB, allowing authenticated users to browse, search, and purchase products. with a grid view of products, user authentication, shopping cart, profile management, payment methods, and custom currency.

UI: Home Tab, Categories Tab, Profile Tab, Product Details, Shopping Bag, Settings, and Payment.

Technologies: Swift, UIKit, REST API integration (Shopify), CoreData, Firebase Authentication, Apple Pay, Alamofire, Kingfisher, MVVM, GIT, Jira.

Weather App, SwiftUI ∅

A weather forecasting app built with SwiftUI, powered by WeatherAPI for real-time weather updates based on the user's location with current and 3-days forecasted weather.

Technologies: Swift, SwiftUI, WeatherAPI, Alamofire, Kingfisher, MVVM, Unit Tests.

Sports Application, Swift, UiKit ∂

A sports app built with Swift, displaying all available sports and favorite leagues. It provides real-time league details, upcoming events, team info with CoreData support for offline storage and compositional collection views.

Technologies: Swift, UIKit, CoreData, Alamofire, Kingfisher, MVP, Unit Tests, GIT.

Todo List App, Obj-c, UiKit ∂

A task management app for organizing and prioritizing tasks with file attachments and reminders.

- Allowed task viewing, editing, deletion, status updates (To-Do, In Progress, Done).
- Implemented search and task filtering by status and priority.

Technologies: Objective-C, UIKit, NSUserDefaults, MVC, GIT.

Education

Bachelor's degree computer science, Kafr El-Shiekh University

Kafr El-Shiekh, Egypt

GPA: 3.1

Graduation Project: E-commerce Project Grade: A+

Professional Experience

iOS Developer, Upwork

05/2023 – present Alexandria, Egypt

- Tailored iOS apps by collaborating with teams to meet clients needs and maintain their projects.
- Tested app components rigorously and integrated external data sources and APIs.
- Updated app features according to client preferences and Apple guidelines.
- Documented the development process and created user-friendly guides.

Military

First lieutenant, Egyptian Armed Forces

11/2019 – 04/2022 Sidi Barani, Egypt

- Led various leadership, strategic planning, and operational tasks.
- Ensured the effective functioning of the military structure and maintained a high level of troop training.
- Demonstrated strong communication and decision-making skills in highpressure situations.

Voluntered

Volunteer, Life Makers NGO

05/2015 – present Alexnadria, Egypt

- Planned initiatives to help families earn money, access better healthcare, and improve schooling.
- Raised over 30k EGP monthly and secured 150k EGP during Last Ramadan.
- Leveraged marketing experience to mentor new members and persuade donors one-on-one.
- Developed programs for both urgent needs and long-term improvements in families' lives.