Ali Moustafa Hamdy

IOS Developer

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SUMMARY

Experienced and highly skilled Software Engineer with two years of experience specializing in iOS development using Swift. Demonstrating a proven track record of building cutting-edge mobile applications, I possess a strong knowledge of industry best practices and techniques. Committed to staying up-to-date with the latest technologies and continuously expanding my skill set. A driven and motivated individual with a passion for innovation and a dedication to delivering high-quality software solutions.

EDUCATION

Al-Mataria networks institute

Electrical networks

PROJECTS

CAB-كاب (February 2024 – Present)

App Store: Link

I created an Uber-like app for delivering restaurants, people, and orders while tracking trips and requests. This journey enhanced my skills in problem-solving, leveraging advanced technologies like Firebase and Alamofire, and implementing MVVM architecture, all while fostering collaboration and professional growth.

Tavolo APP

(November 2023 – January 2024)

App Store: Link

Tavolo: A reservation app for discovering restaurants, checking table availability, booking, and managing reservations. It includes user profiles, reviews, notifications, secure payments

Delivery App:

(June2023 – October 2023)

App Store: LINK

- 1. Comprehensive Delivery Platform: * Quick Delivery offers a user-friendly interface, an extensive product catalog, secure payments, real-time tracking, customizable orders, ratings, reviews, promotions, and 24/7 customer support for a seamless and secure shopping experience.
- 2. Customizable Orders and Secure Delivery: * Users can tailor their orders, and the platform ensures secure and reliable delivery through dedicated customer support and trustworthy delivery partners.

3. Technical Expertise: * The project involves advanced skills in real-time chat applications, Google Maps integration, Core Location, Firebase Messaging, architectural patterns like MVC, networking, APIs, Cocoa pods, Socket IO, and push notifications to enhance the functionality and user experience.

Al-Fatiha App:

(January 2023 – May 2023)

App Store: LINK

- 1. Al-Fatiha Pronunciation Improvement: The Al-Fatiha app aims to enhance Surat Al-Fatiha pronunciation through expert evaluation, enabling users to listen to accurate readings for each verse. The app also facilitates error review and listening, promoting continuous improvement.
- 2. Key Skills Applied: The project employs skills in MVC architecture, notifications, audio functionalities, recording, text control, click ability, and localization to deliver a robust and user-friendly experience.
- 3. Technical Expertise: Technical aspects involve advanced proficiency in real-time chat applications, Firebase Messaging, MVC architectural patterns, networking, APIs, cocoa pods, push notifications, contributing to an enriched functionality and user experience.

See-My-Result APP:

(June 2022 – Decvember 2022)

Github: LINK

- 1. Medical Expertise: Adept at analyzing test results and translating findings into actionable medical advice, promoting patient well-being and recovery.
- 2. WebView Implementation: Leveraging WebView technology to streamline medical processes, ensuring real-time access to crucial information and fostering efficient communication among healthcare professionals.
- 3. MVC Proficiency: Applying the MVC architecture to create a systematic and organized framework for healthcare solutions, resulting in improved patient outcomes.

Alborg App:

(January 2022 – May 2022)

Github: **LINK**

- 1. As a dedicated female doctor, I've had the privilege of leveraging Alborg to apply precise medical advice based on comprehensive test results. This innovative app seamlessly integrates with the healthcare ecosystem, allowing me to deliver personalized and effective recommendations to my patients.
- 2. Alborg empowers healthcare professionals with advanced tools for diagnostics, treatment planning, and real-time collaboration. Its user-friendly interface streamlines the integration of test data, enabling us to make informed decisions and provide tailored care plans.
- 3. Join me on the forefront of medical technology! Alborg is not just an app; it's a game-changer in enhancing patient outcomes and shaping the future of healthcare. Let's connect and explore the limitless possibilities Alborg offers in elevating our medical practice.

WORK EXPERIENCE

CAB, IOS Developer (February 2024 – Present)

Saudi Arabia, Remotely

ALEXON, IOS Developer (January 2023 – January 2024)

Al-Fawadiya

Saudi Arabia, Remotely (June2022 – Decvember2022)

Al-Abdulaziz (January 2022 – May 2022)

SKILLS

• UIKit, Storyboard, XIBs, Programmatic UI

- Architectural Patterns: MVC
- MVVM, RX Swift
- Real-time Chat Applications
- Github and git
- Google Maps Integration
- Push Notifications
- Core Location
- Firebase Messaging
- Audio Manager & Record Manager
- Figma UI/UX Prototyping
- Networking, RESTful APIs, Sockets, JSON
- Dependency Management: SPM, Cocoa pods, Carthage
- Tap payment
- Apple payment