

# Mahran Bayed

## Technical Product Delivery

Senior iOS Engineer & Team Lead

Palestine | Remote

Portfolio: [mahranbayed.com/profile/product-delivery/](https://mahranbayed.com/profile/product-delivery/)

### PROFILE

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I bring hands-on mobile engineering and team leadership to product delivery: translating requirements into working applications, making architecture decisions, and supporting testing, release, and production updates.

### SELECTED PROFESSIONAL EXPERIENCE

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#### Jawabkom | 2019 - 2023

iOS Team Leader

I defined and governed the iOS architecture, introduced release discipline and code-review standards, led debugging and performance improvements, and coordinated App Store delivery and account operations.

#### Nabed | 2018 - 2019

Senior Mobile Application Developer (iOS)

I delivered core Swift features, strengthened debugging workflows, shipped updates through structured release checks, and improved UX-level implementation details that support user retention.

#### Savvy Rating | 2016 - 2018

Senior iOS Mobile Developer

Developed iOS hotel applications for connected room controls, including lights and doors, and managed App Store updates and maintenance.

#### Al Azhar University - Gaza | 2015 - 2017

Software Developer

Designed, developed, and maintained applications for university and administrative functions.

### TECHNICAL AND DELIVERY SKILLS

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Requirements analysis; technical team leadership; architecture; documentation

Release coordination; App Store delivery; enterprise provisioning; unit testing

CI/CD: Xcode Cloud, Fastlane, GitHub Actions

Swift, SwiftUI, UIKit, Objective-C; MVVM; Core Data; Firebase; REST APIs

IoT and hardware integration; Combine; RxSwift; concurrency and performance

# Mahran Bayed

Selected projects and education

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## ENTERPRISE AND OPERATIONAL APPLICATIONS

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### Nabed Monitor

iOS developer / enterprise health app contributor

An internal enterprise health operations app for real-time oversight of patient monitoring devices, system health, status reports, and clinical alerts.

Contributions: SwiftUI and MVVM implementation; iPad-optimized internal dashboards; Device-status modules; Enterprise provisioning support; Apple Enterprise Program deployment support.

### Zainers

iOS developer / enterprise HR app contributor

A secure internal HR app for Zain employees to manage shift swaps, work check-ins, event reminders, calendar sync, and employee operations.

Contributions: Employee authentication flows; Login and logout modules; Shift tracking; Enterprise distribution integration; Provisioning and Apple Enterprise Program setup.

### QE2 Hotel

iOS developer / smart hospitality app contributor

A smart hotel app for the QE2 Hotel, built around mobile control of IoT-enabled room devices including lights, door locks, A/C, windows, TVs, and in-hotel navigation.

Contributions: iOS app implementation; IoT hardware API integration; Smart-room control interfaces; Enterprise distribution support; Provisioning support.

## EDUCATION

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### Master's degree, Computing and Information Systems

Azhar University - Gaza | 2015 - 2017

### Bachelor of Engineering, Computer Systems Engineering

Azhar University - Gaza | 2008 - 2014

## EARLIER ENGINEERING AND TEACHING EXPERIENCE

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Additional iOS development roles include Altariq Systems & Projects, Newline Company, Smarteletec, and Dreams Brand. Teaching experience includes the Islamic University of Gaza, Al Azhar University - Gaza, and UnitOne ICT.