

# Eslam Abotaleb

## Senior Software Engineer

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## PROFESSIONAL SUMMARY

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Senior iOS & Flutter Engineer with 7+ years delivering production-grade mobile applications across media, healthcare, sports, e-commerce, and Islamic content domains. Proven track record shipping apps live on the App Store and Google Play for clients in Egypt and Saudi Arabia, including outsourced work for Mobily — one of Saudi Arabia's largest telecoms. Deep expertise in Native Swift (UIKit, SwiftUI), Flutter/Dart, Clean Architecture, and MVVM. Experienced mentoring junior developers and driving technical quality in agile teams.

## EDUCATION

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### Bachelor's Degree in Computer Science — Grade: B+

High Institute of Computer Science and Information Systems, 6th of October City | 2017

## MILITARY SERVICE

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Status: Completed | Jan 2018 – Mar 2019

## EXPERIENCE

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### Senior iOS Developer

Youxel Technology | Aug 2022 – Present | Full-Time

- Led iOS development for mCan — outsourced to Mobily (Saudi Arabia), live on the App Store with active users across the Kingdom.
- Architected and built a reusable SwiftUI form builder package enabling clients to dynamically render and configure forms through a flexible component-based iOS framework — reducing per-client setup time significantly.
- Refactored and modernized legacy codebases, improving readability, maintainability, and runtime performance across multiple production iOS projects.
- Mentored junior iOS developers through code reviews and architectural guidance, raising overall team code quality.

### Software Engineer — iOS & Flutter

Arabdt | Jan 2021 – Mar 2022 | Full-Time

- Maintained and improved iTop (live on App Store) — resolved production bugs, improving app stability and user experience.
- Built ChefsTv, a cooking media platform, using Flutter for both iOS and Android.
- Joined Al-Maktaba Al-Shamla mid-development; delivered bug fixes and feature improvements under tight sprint cycles (Flutter).
- Built RehadoxRMS — a patient rehabilitation management system — using Flutter, shipped on the App Store.

### Software Engineer — iOS & Flutter

AppCorp | Jun 2019 – Mar 2021 | Full-Time

- Contributed to Hofaz (Native iOS) across three sprints, then provided ongoing iOS team support post-handoff.
- Built Orange Sport (Native iOS): live match display, news, galleries, tournament brackets, club profiles, squad & formation pages, and match rankings.
- Delivered Primax (Flutter): multi-category streaming platform (movies, series, top ten) with episode-specific playback and Mondai Media subscription integration.
- Built SWS SportEye (Flutter): e-commerce app for bicycles & accessories — product catalog, Payfort checkout, order tracking, favorites, Arabic/English support.

### iOS Developer

ITQAN | May 2017 – Jan 2018 | Full-Time

- Designed and built native iOS applications, collaborating with cross-functional teams to ship features on schedule.

## CONSULTING & FREELANCE

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### Senior iOS Developer — Idaratech Platform

Part-Time / Contract | Apr 2024 – Mar 2026

- Developed and enhanced features on Idaratech's business management mobile platform.
- Built native iOS screens using Swift and SwiftUI, following MVVM architecture.

### Senior iOS Developer — IT Plus Solution Programming

Part-Time / Contract | Jan 2022 – Mar 2022

- Delivered iOS development support and feature work on a short-term contract basis.

## TECHNICAL INTERNSHIPS

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### Trainee — Mobile Application Launchpad Cohort E

Supported by Google | Android Development Training

- Passed the Java Technical Programming exam, completed Android development training supported by the Google team, and built and published a Cinema Movie project to GitHub.

## PERSONAL PROJECTS

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### Kol Youm Aya — Native iOS | Live on App Store

Daily Quranic verse companion app presenting integrated verse and Tafsir interpretation. Built solo end-to-end using Swift and UIKit.

### Bolcast — Flutter | Live on App Store & Google Play

Creative arts hub for talents, artists, and professionals — job listings, casting calls, and events. Cross-platform Flutter app shipped on both stores.

### IscoutApp — Flutter

Egyptian football club app for videos, news, junior tryout management, and user authentication.

## TECHNICAL SKILLS

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| <b>Mobile</b>              | iOS (Swift, UIKit, SwiftUI) • Flutter & Dart • Android (Java — working knowledge)          |
| <b>Architecture</b>        | Clean Architecture • MVVM • MVC • SOLID Principles • Design Patterns • OOP                 |
| <b>Reactive / Async</b>    | RxSwift • Combine • Swift Modern Concurrency • RxDart                                      |
| <b>Backend &amp; Data</b>  | REST APIs • Socket.io • Firebase & Firestore • Realm • Core Data • SQLite • Elastic Search |
| <b>DevOps &amp; CI/CD</b>  | Xcode Cloud • Fastlane • CodeMagic • Jenkins • Git • GitHub • GitLab • Bitbucket           |
| <b>Testing</b>             | Unit Testing • Integration Testing • Mocking   |
| <b>Payments &amp; Auth</b> | In-App Purchases • Payfort • Keychain • Push Notifications                                 |
| <b>Tools</b>               | Jira • Trello • Agile / Scrum  |