

iIslam Abdelaziz

Sr. iOS SW Engineer

Innovative Sr. iOS SW Engineer with **7+ years** of experience in building high-quality applications. Excited to support Sary in driving technological advancements. Spearheaded a project that reduced app **memory** consumption by **77%** to have **4.3X faster** app, enhancing user satisfaction.

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WORK EXPERIENCE

Cross function Squad lead (Remote)

Sary

07/2020 - Present

Riyadh, KSA

Achievements/Tasks

- Manage new features delivery with **12 team members**.
- Review requirements with product team.
- Split requirements into doable user stories.
- Lead estimation sessions & tech planning.
- Lead standup, Demos and feature deployment.
- + iOS Development rule.

Sr. iOS SW Engineer (Remote)

Sary

02/2020 - 07/2022

Riyadh, KSA

Achievements/Tasks

- Refactored Code base to Clean architecture.
- Setup **CI/CD** using (App center, Code magic), Reduced time from **30 mins to 10 mins. (Reduce cost by 66%)**
- Implemented Auto deployment to Appstore, **ZERO human interaction**.
- Injected SwiftUI modules inside the UIKit App.
- Injected Combine in the current network layer (to replace RX)
- Applied Swiftlint to enhance code readability and organization.
- Supporting Juniors, share tips and learn together.

iOS SW Engineer

Youxel

02/2018 - 02/2020

Cairo, Egypt

<https://www.youxel.com/>

Achievements/Tasks

- implemented the **Dynamic Forms SDK** from scratch which is the **core of Self Service Apps** like (Cerqel and its clones for STC(iJusoor), Mobily(mCan), ZATCA (Diwan)
- implemented STCC **My Store** App from scratch.
- Consulted and Supported **KSA Ministry of Education (MOE)** onsite for 6 months to enhance app performance and stability.
- Integrated **online payment** using Payfort.

SKILLS

CI/CD workflows & Automation

Auto Deployment to App store

Manage Git repo

PR Reviews

Swift

SwiftUI

Combine

RX-Swift

MVVM-C

Clean

memory management

code lint

Autolayout

Design system

Instruments

Online payment

problem solving

GCD

PROJECTS

Sary

- <https://apps.apple.com/eg/app/id1341656558>

Diwan for ZATCA (Enterprise App)

mCan for Mobily

- <https://apps.apple.com/sa/app/mcan/id1607838344>

STC-iJusoor

- <https://apps.apple.com/us/app/ijusoor/id1487955765>

STCC-My Store

- <https://apps.apple.com/us/app/mystore/id1468736442>

VOLUNTEER EXPERIENCE

Head of Fundraising

OSC (open source community - Ainshams Uni.)

2016 - 2017

Tasks/Achievements

- Prepare for the first successful Job fair in Ainshams Uni.

EDUCATION

Bachelor's Degree in Computer and Information science

Faculty of Computer and Information Science/
Ainshams University.

2014 - 2018

Cairo, Egypt