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PROFESSIONAL EXPERIENCE

Etisalat UAE(Offshore)   **Senior iOS Engineer**   **July 2023 - Now**
- Worked on Smiles UAE powered by Etisalat UAE.
- Refactored legacy code and set the latest technologies, and apply unit tests.
- Participated with the team to make Smiles is modularized app using SPMs.
- Fixed issues in memory leaks and kept our memory more savers.
- Took ownership of the large requirements, and assign the tasks to my colleagues.
- Held meetings to explain how to improve performance and how to apply unit tests.

ELM(Offshore)   **Senior iOS Engineer**   **Feb 2023 – July 2023**
- Worked on the Nusk app powered by ELM.
- Reduced the number of crashes to 95%.
- Mentored the developers and set some guidelines.
- Added CI/CD using AppCenter.

Vodafone Intelligent Solutions   **Senior iOS Engineer**   **June 2021 -Now**
(_VOIS) –Spain-Egypt
- Worked in a large team of 10+ personnel on Mi Vodafone application.
- Worked closely with QA team to resolve bugs and other development issues before release.
- Refactored around 50% of old, buggy and dangerous code.
- Improved test code coverage until became up to 85%.
- Collaborated with project owner and testing teams to work on emergency releases, bug fixes and maintaining a smooth & seamless user experience.
- Participated with team front end using React.js as part of cross-functionality as mentioned in agile.

Alalmiya Alhura, Dubai –Egypt   **Senior iOS Engineer**   **Oct 2020- June 2021**
- Reviewed projects requirements and design.
- Held multiple sessions for team members, about iOS technology.
- Contribute to enhancing best practices guidelines for the team member, which make code quality better.
- Worked on developing team skills and continuously adapt new technologies.
- Designed and built advanced applications.

Rmal- Alawdya, KSA- Egypt   **iOS Engineer**   **Dec 2018 – Oct 2020**
- Developed and deployed various iOS applications.
- Worked on bug fixing and improving applications performance.
- Worked with outside data sources and APIs.
- Developed reusable components that used in many projects saving a lot of effort and time.

| **Freelancer** | **iOS Engineer** | **Mar 2018 – Dec 2018** |

- Joined meeting with customers to collect data, draw uses cases and set plans.
- Developed **Sell for me App** to sell anything.
- Developed **Loqa App** to book halls wedding.

| **Teaching Assistance** | **Delta Academy** | **Oct 2015 – Dec 2018** |

- Taught some subjects like (Programming , Math , System analysis , Database)

EDUCATION

Bachelor Degree of Computer Science
Mansoura University - 2015
Accumulative Grade: Excellent & Ranked 5st.

PROJECTS

- **Smiles UAE:** Smiles offers huge savings and Smiles points for all your transactions which you can redeem for your favourite products and services within the Smiles app here.
- **NUSK:** Application to enable those wishing to perform Umrah and visit to request the issuance of permits to enter the Two Holy Mosques to perform Umrah, visit and prayers according to the capacity here.
- **Mi Vodafone:** Telecommunication app (iOS, Swift5.4, Unit test, VIPER) you can find it here.
- **CABERZ:** Delivery app like marsol. It became a production always add new features and support it. You can find it here . (IOS, swift5.1, MVC, Socket laravel echo, real time chat, Notifications FCM, Google maps).
- **4YOU:** E-Commerce app in KSA. You can find it here. (IOS, swift5.1, MVP, Payments, Chat, Magento).
- **AMNUH:** Traveling app in KSA. Consists of two apps one for client and the other for driver). It became a production always add new features and support it. You can find it from client and driver. (IOS, swift5.1, MVP, Payments, Chat, Socket, push notification).

KEY SKILLS

1. Swift and its principles.
2. OOP and POP.
3. Different architecture patterns (MVC / MVP / MVVM/VIBER, VIP).
4. Restful APIs to connect iOS applications to back-end services.
5. Clean code principles (SOLID / Code Modularity).

6. Combine.
7. RxSwift.
8. Unit testing.
9. SwiftUI
10. JavaScript, TypeScript and react.js.
11. Maps.
12. Offline Storage.
13. CI/ CD (FastLane, AppCenter and Bitrise).

LANGUAGES

- **Language: Arabic** (Mother tongue)
- **English** (very good).