



ISSA HLEL

Senior Mobile Developer - 7 years



UAE. Dubai



Tunisian



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PROFILE & SKILL SET

I A Software Engineer with **7 years** of experience, specializing in **Mobile Application** Development, including **native** and **cross-platform** development, with a strong foundation in **Automation Engineering**. I bring both **disciplines** together to **improve** software reliability and **user experience**. I've contributed to projects serving diverse **user bases**, including projects built from **scratch**, **across various regions**, including **Gulf Countries**.

My experience spans various sectors, including **Fin-Tech**, **Business Management**, **Real-Time Systems**. and I share insights through my personal **website** and **Medium**. Passionate about **AI** and **automation** and continuously adopting new **technologies** to enhance **my experiences**.

Tech Stack

java

Kotlin

Swift

Robot Framework

MVVM

MVI

MVC

Compose

XML

Dagger-Hilt

koin

Retrofit

Ktor

OkHttp

Room

SQLite

Realm

Security-Crypto

Flow

LiveData

Coroutines

WebSocket

SignalR

JUnit

HTTP Requests

Appium

Selenium

Jenkins

AppAuth

Google APIs(GMS)

Firebase

Supabase

MetaMask

SendBird

Git

Android

KMP

Automation

WordPress

PCBuilder

Languages

English

Arabic

French

PROFESSIONAL EXPERIENCE

Cyberspace Technologies

Senior Mobile Developer / Automation Tester

September 2024 - Present

Led development of the **NOVOLOGS** platform, overseeing **design, development**, driving successful releases on the **Play Store**. Designed the application's **technology stack**, collaborated with **cross-functional teams** to meet business requirements, and implemented **automated testing** scripts and **Jenkins workflows** for continuous delivery.

• NovoLogs App (Business Management)

A **business management** app designed for **organizations** to seamlessly **manage** their **projects**, **tasks**, and **workflows**, while providing comprehensive tools for **team collaboration**, **CRM**, **vendor management**, **file repositories**, **finance**, and **real-time communication**. The app also provides **AI-powered insights** to help businesses improve visibility, reduce tool overload, and work smarter.

• NovoLogs - Automation (API, Web, Mobile)

Designed and **implemented automation** solutions across **APIs**, **Web**, and **Mobile platforms**, improving workflow efficiency, **streamlining workflows**, **reducing manual effort**, improving test coverage, and boosting overall application **performance** and **reliability**

- **GDRFA Dubai (Community & Engagement)**

- **Volunteering Engagement App**

- A **game** based app where users plant trees and clean the desert, promoting engagement and social impact. Designed for **TV** and **Desktop** earn **certificates** upon completion.

- **Entrepreneurship Leaders Event App**

- An **interactive** app for guiding users through step-by-step entrepreneurial, engage with tasks, track progress. Designed for **TV** and **Desktop** earn **certificates** upon completion.

Sane.Agency

Senior Mobile Developer

February 2022 – July 2024

Led development and **maintenance** of mobile applications, driving **successful releases** on the **Play Store**. Additionally, delivered **additional applications** projects for clients. **Designed** the application's **technology stack**, **collaborated** with cross-functional teams to meet business requirements, and implemented **third-party SDKs** and libraries to enhance app functionality.

- **Awisso (Business Analytics)**

A **business analyst** app for online stores that provides **insightful** sales order data and comprehensive **statistical analysis**. This app allows users to **seamlessly manage** their **sales orders**, offering functionalities to **update order status**.

- **Huber+Suhner (Real-time) – Android TV)**

A **real-time application** for **Huber+Suhner** a Swiss company, facilitating seamless **uploading** and **distribution** of diverse content forms, including **images**, **videos**, and **PDFs**. The app excels in swiftly **broadcasting** news and alerts, enabling **real-time** management of updates.

PEAK

Android Developer / Automation Tester

March 2019 – January 2022

Developed and **maintained** mobile applications, resulting in the **successful release** on the Play Store. Additionally, completed **additional applications** projects for clients. **Designed** the application's **technology stack**, **collaborated** with cross-functional teams to meet business requirements. Developed automated testing scripts with **Robot Framework** ensuring high application quality and reliability, and integrated testing **workflows** with **Jenkins** for continuous delivery.

- **Bounou (Fin-Tech)-Native**

A **fin-tech** app that allows users to connect to **pay in stores** with **QR Code**, **top-Up their accounts**, **track** and **analyze spendings**, **biometrics** authentication including Finger Print, and set up a business accounts to accept payments as well, etc.

- **Tadawi App (Medical E commerce)-Native**

A **E-commerce** app tailored specifically for selling **medications** and **healthcare products**. Users can easily browse diverse categories, **upload prescriptions** and streamline the purchasing process for healthcare essentials, providing a user-friendly interface that prioritizes convenience and accessibility