ZOUHIR RAJDAOUI

CONTACT

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in in/rajdaouizouhir

Casablanca, Morocco

PROFESSIONAL SUMMARY

Energetic and curiosity-driven Android Engineer with 2+ years of experience writing top-quality clean code. Passion about IT and especially mobile development. Uses the Passion to achieve an expert knowledge on Android development. Creatively solves problems and applies time management skills.

SKILLS

- Expert in: Java, Android
- Proficient in: UI(Material Design), MVVM, RxJava, Dagger/Hilt, SQLite, Room, OKHttp, Retrofit, GIT, JSON, Google Services, REST APIs, Scrum, OOP, NodeJs, ReactJs
- Familiar with: Kotlin, Jetpack Compose, Realm, Unit/Integrated tests, NextJs, CI/CD, Docker and Docker compose

EXPERIENCES

PRINICIPAL ANDROID ENGINEER Aug 2020 - Apr 2022

Invad Casablanca, Morocco

- Head the software development of the first version of **Mahaal** application from scratch
- Architect and Develop rich features such as: Off-line/On-line Synchronisation, Receipts Printing with ESC/POS thermal printers (Network, Bluetooth and USB connections) using RxJava, Design Patterns And Custom Templates
- Maintain the App, Interact with the growth team and fix issues
- Onboarding of new employees and interns
- Management of release process

INTERNSHIP: ANDROID DEVELOPER Feb 2020 - Jul 2020

Inyad Casablanca, Morocco

- Participate in the software development of the first version of <u>konnash</u> mobile application
- Implement third-party APIs such as: Firebase (phone authentication, Analytics, Crashlytics,...), Google APIs(In App Update, In App Review,...)
- Publish project artifacts to Nexus3 using Jenkins

OTHER PROJECTS

<u>Portfolio</u>: Developing my personal portfolio website from scratch

- Developed using Next Js, Material UI and Styled components
- Design UI following Material design
- Deploy to versel with CI/CD

Trackr: (In progress): Mobile app that helps users track their daily activities and manage their to-do lists

- Kotlin, Kotlin coroutines
- Clean Architecture (MVVM, use cases,...) and Dependency Injection
- · Jetpack Compose

<u>RealAnime</u> v2: Real-life anime HD wallpapers

- Participate in the developement of the version 2
- Migrated from Java to Kotlin
- Migrated Back-End API to NodeJs

EDUCATION

MASTER DEGREE IOT - Jul 2020 ENSIAS Rabat, Morocco

BACHELOR OF SCINECE COMPUTER SCIENCE - Jul 2018 ENSIAS Rabat, Morocco

LANGUAES

ENGLISH

FRENSH