SENIOR MOBILE DEVELOPER

# **Badreddine Kouki**

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## PROFILE

As a seasoned Senior Mobile Developer, I possess over 5 years of extensive experience across diverse industries such as Finance, Leasing, E-learning, and E-commerce.

#### EXPERIENCE

#### MOBILE DEV TEAM LEAD, INFINITY MANAGEMENT, TUNIS - JAN 2022 - PRESENT

- Led end-to-end processes for mobile app development using Flutter for iOS and Android platforms.
- Conceptualized, designed, and deployed visually engaging and feature-rich applications.
- Provided mentorship to the development team, fostering a collaborative work environment.
- Implemented streamlined code review workflows for efficient collaboration.

#### FLUTTER DEVELOPER, OODRIVE, TUNIS - OCT 2021 - DEC 2021

- Created cross-platform mobile apps for Android and iOS using Flutter.

- Collaborated with a team of five developers on project design, implementation, and ongoing maintenance.

- Employed Git methodologies, specifically Scrum, for efficient project management.

## MOBILE APP DEVELOPER, TEAMWILL , TUNIS - MAY 2019 - OCT 2021

- Developed and maintained mobile apps for finance clients (SGB, CGI, Société Générale).

- Collaborated on projects for automotive clients (Renault, PSA), contributing to the development of mobile solutions to improve user experiences and streamline operations.

- Utilized Flutter for cross-platform app development, Android Native (Kotlin and Java) for older applications, and Swift/XCode for iOS app development.
- Demonstrated leadership by guiding and mentoring interns in their project work, assisting them in achieving goals and gaining valuable skills in mobile development.

#### ANDROID DEVELOPER, SQLI SERVICES, MANOUBA – FEB 2018 - JUIN 2018

- I had the privilege of contributing to a groundbreaking project aimed at enhancing the visitor experience at the City of Culture of Tunis.

#### **EDUCATION**

Ecole Supérieur d'Economie Numérique ESEN – Master degree on AI (2018 - 2019)

Faculté des Sciences du Tunis (FST) - Bachelor in Computer science 2018

#### **SKILLS**

Ecole Supérieur d'Economie Numérique ESEN – Master degree on AI (2018 - 2019)

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## **PROJECTS**

## • SoFlow Mobile Apps

- Cross platform project to mentor the water production, the app communicate data via SMS with an embedded device.
- **Technologies** : Flutter, Dart, Git, Gitlab, Firebase auth, Hive (local database)
- **Client**: Infinity Management

# • Money Mountain Mobile and Web Apps

- Budget management app (Android, iOS and Web) offer plenty of features to users like charts, reports, notifications and credit simulation
- Android App : <u>https://play.google.com/store/apps/details?</u> id=com.infinitymgt.money mountain
- iOS App : <u>https://apps.apple.com/tn/app/money-mountain-budget-</u>%C3%A9pargne/id6447186835
- Web app : <u>https://www.moneymountain-app.com/</u>
- **Technologies** : Flutter, Dart, Git, Gitlab, Firebase auth, In-app purchase
- **Client**: Infinity Management

## • Wallyscar Mobile App

- The official showroom of the car brand "Wallys", the app display all the products (car models) with details and images.
- Android App : <u>https://play.google.com/store/apps/details?</u> id=com.infinity.wallyscar
- **Technologies** : Flutter, Dart, Git, Gitlab
- **Client**: Infinity Management

## • LIZMER

- Native Android app for creating leasing offers to buy yachts
- Technologies : Android SDK, Java, Kotlin, Coroutines, ROOM, Retrofit
- **Client**: Teamwill Group

## • Efficom Mobile App

- The official Renault app for supervising and monitoring all the car purchase records
- **Technologies** : Android SDK, Kotlin, Java, OpenVPN, Firebase push notification, iOS SDK, XCode, Swift
- **Client**: Teamwill Group

## • CGi Taripro Mobile App

- Native Android app for creating leasing offers to buy yachts for CGI and SGB companies
- Technologies : Android SDK, Java, HTTP Request, SQLite
- **Client**: Teamwill Group