



# MOHAMED EZRIOUIL

## MOBILE DEVELOPER

✉ mohammedezrouil@gmail.com ☎ +212716058783 📍 HAY RACHAD G10 N10409 📅 02/10/2003

🇲🇦 Moroccan in <https://www.linkedin.com/in/mohamed-ezriouil-35b36525b/>

🐙 <https://github.com/SIMON41246> 💬 <https://join.skype.com/invite/FqvTxqOoNXO>

📖 <https://stackoverflow.com/users/20547151/mohammed-ezrouil>

### Profile

I am a passionate **mobile developer** who enjoys turning great ideas into user-friendly applications. Whether it's on **Android or iOS, my goal is to create impeccable apps that impress**. I am like a detail detective, always refining every little aspect to make the apps shine. And I am curious like a cat, always on the lookout for the latest trends and technologies that make app stores shine.

### Education

**DTS (Diplôme de Technicien Spécialisé),** 10/2021 – 07/2023 | khemisset, Morocco

*institut spécialisé de technologie appliquée* 📄

As a mobile developer with a Bac+2 degree (DTS), I have gained extensive expertise in Swift, Kotlin, and Flutter to create innovative user experiences on both iOS and Android platforms. I have also honed my skills in user-centered design and project management, while developing a strong understanding of databases. My independent projects showcase my passion for developing practical and creative applications, and I am eager to bring this expertise to the world of mobile innovation.

### Skills

**Flutter** (Basics of Flutter Widgets, Clean Architecture, MVC, MVVM, Getx(StateManagement) Provider, StateRenderer(for managing errors and states of the app {Loading Failure, Success}))

**Kotlin** (Basics of Kotlin, coroutines, MVC(Model View Controller), MVP(Model View Presenter), MVVM(Model View View Model), SQLite, Firebase, Retrofit,)

**Dart** (Basics et OPP (Object Oriented Programming)) • **Java** (Basics et OPP (Object Oriented Programming))

**UI/UX Design** (Work With Figma And Adobe XD) • **HTML et CSS** (familier avec les balises HTML et CSS)

### Languages

Arabe ● ● ● ● ● Anglais ● ● ● ● ●

Français ● ● ● ● ●

## Certificates

- Flutter Advanced - Clean Architecture With MVVM in Arabic [🔗](#)
- The Complete Dart Learning Guide [🔗](#)
- The Android-Kotlin Development Guide [🔗](#)
- The java Development Guide [🔗](#)

## Projects

**ExTracker**, Welcome to ExTracker, where innovation meets 07/2023 – 08/2023

functionality! We're proud to bring you an expense tracking app that leverages the robust capabilities of Flutter and Realm MongoDB, complemented by a rich array of libraries including openPdf. Our foundation is built on MVVM Clean Architecture, ensuring an efficient and organized user experience, all wrapped up in a visually stunning package of beautiful widgets. [🔗](#)

Here's my very first app that I've created and now it's available on AppGallery (Huawei Store). It's a handy tool for managing expenses and balances. You can easily add your expenses and deduct them from your balance. Plus, you can export all the data in PDF format. And the best part? It's all timed! Download the app now and see for yourself how easy it is to keep track of your expenses.

**Store App**, using Flutter MVVM Clean Architecture and the big titles 03/2023 – 08/2023

of the Flutter language like GetX, Provider, Retrofit, Dio to manage API calls the State Renderer principle to manage errors and application events (Failure, Loading.. Success), ) [🔗](#)

This project showcases the fusion of MVVM and Clean Architecture, resulting in a powerful and reliable mobile application codebase. By integrating the Model-View-ViewModel (MVVM) pattern with the principles of Clean Architecture, this project illustrates a cutting-edge approach to modern application development.

**Sushi App (Flutter)**, 06/2023 – 06/2023

Using GetX and Provider and of course Flutter libraries [🔗](#)

This project aims to support sushi managers in effectively managing customer requests through a user-friendly interface that allows for easy navigation.

**Chat-Gpt App**, Using Kotlin, MVVM and Kotlin Language Headlines 04/2023 – 04/2023

Like Retrofit Coroutines [🔗](#)

**Chat-GPT Android App** utilisant Open AI Api [🔗](#)

**Management App (Kotlin)**, Using Firebase Realtime Database, 01/2023 – 02/2023

MVVM, and of course Kotlin as a development language [🔗](#)

Running a business can be overwhelming, but with this application, managing it efficiently has never been easier. Whether you need to track orders or manage payments, this valuable asset simplifies daily management, giving entrepreneurs the boost they need to succeed.

**Job Finder App (Kotlin)**, 12/2022 – 12/2022

Using Recycle View Bottom Sheet and API from a German site [🔗](#)

This project aims to assist job seekers in finding opportunities to work in Germany.