RAMZI ELJABALI

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MISSION STATEMENT

Self-taught aspiring mobile developer looking for work opportunities to grow.

WORK EXPERIENCE

Mobile Developer, SeeMe, Austin, TX   **May 2023 – Dec 2023**
- Designed & developed an application that allows users to journal their personal development.
- Technology: Kotlin, Kotlin Coroutines, Jetpack Compose, Firebase Authentication, FireStore.
- Architecture: MVVM

Backend Software Engineer, eTip.io, San Francisco, CA   **Jan 2023 – May 2023**
- Developed various features supporting the Dashboard application.
- Technology: Kotlin, Kotlin Coroutines, Spring Boot.

Mobile Developer, eTip.io, San Francisco, CA   **Jan 2022 – Dec 2022**
- Developed a hotel app for iOS and Android, facilitating room check-ins via QR codes and enabling staff to manage tips and banking information.
- Technology: Kotlin, Swift, Kotlin Multiplatform, Kotlin Coroutines, Jetpack Compose, QR Code Scanning, Ktor, Ballast, Koin.
- Architecture: MVI

PROJECTS

[Just Jog, Android](#)
- Designed & created a jogging app to motivate, track, show, and breakdown jogs for users.
- Libraries: Kotlin, Kotlin Coroutines, Caldroid, Google Map, Gson, Koin, LiveData, MPAndroidChart, OkHTTP, RetroFit, WorkManager.
- Architecture: MVVM.

[Weather App, KMM](#)
- Weather app showcasing better Android & iOS app development practices.
- Used Kotlin Multplatform to use a shared code base for both iOS and Android,
- Architecture: Ballast to implement MVI architecture.

[Pokedex, Android](#)
- Designed & developed an app that showcased Pokemon characters.
- Libararies: Android Paging library 3, RxJava, and Koin.
- Architecture: MVVM.

[Login Verification, ASP.NET](#)
- Created an app for user signup/login using cookies, incorporating RESTful APIs for member-related actions.
- Technology: ASP.NET + C#

EDUCATION

Bachelors of Computer Science, *Arizona State University, Tempe*   ***Dec, 2023***
- Data Structures & Algorithms, C++.
- Software Engineering Principles, JavaFx.
- .Net Web/Mobile Development, C#
- Information Assurance, Python
- Software Analysis and Design, Java

SKILLS

Computer Languages: Java, Kotlin, C++, C#, Swift, HTML, Javascript, Git.
Frameworks: Android & iOS.