## 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 23 - Dec 23

- Designed & developed an Android 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 23 - May 23

- Developed various features supporting the Dashboard application, which included API endpoint creation,
  SQL queries, database management, user authentication, and testing.
- Technology: Kotlin, Kotlin Coroutines, Spring Boot.

### Mobile Developer, eTip.io, San Francisco, CA

Jan 22 - Dec 22

- 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.
- Technology: 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.
- Technology: 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.
- Technology: 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 23

- 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.