

ESLAM GHAZY

MOBILE DEVELOPER

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SUMMARY

Senior Android Developer with a strong foundation in both mobile and backend development . Over the past few years, I've honed my skills in building high-performance applications using Kotlin , Java , and modern frameworks like Jetpack Compose and Ktor . My expertise extends to full-stack development, where I leverage tools like Spring Boot , PostgreSQL and MySQL

PROFESSIONAL EXPERIENCE

Mobile Developer | Chaara App Jan 2023 - Present

- Contributed to designing and prototyping new features using the latest Android SDKs and APIs . By implementing Model-View-Presenter (MVP) and Model-View-ViewModel (MVVM) architectural patterns, I've enhanced the performance and scalability of enterprise mobile applications .
- Leveraged Kotlin Multiplatform to share business logic across Android, iOS, and backend systems, reducing code duplication by 40%.
- Optimized API response through clean code practices and robust testing.

Android Developer | Spectrum Jan 2021 - Aug 2023

- Designed and developed innovative features to improve application efficiency and performance.
- Built scalable modules and update patches for various applications, ensuring seamless user experiences.

Android Developer & Instructor | Xteam 2020 - 2021

- Developed enterprise-grade mobile applications while mentoring aspiring developers in Android best practices.
- Created training programs on Kotlin , Java , and MVVM architecture , helping junior developers grow their skills.
- Prototyped new features using the latest APIs and SDKs.

Backend Experience

- Backend technologies like Spring Boot , Ktor

PROJECTS

Restaurant (KMP) Jan 2025 - Apr 2025

- Restaurant is an app for ordering food from any restaurant. Users can choose to take the food away, eat at the restaurant, or have it delivered home.
- **Technologies:** Kotlin - SwiftUI - Clean Architecture - Jetpack compose for UI development - Koin for Dependency Injection - Multiplatform Settings - ktor Client - Coil - Jetpack compose navigation- Firebase Messageing - Sandwich ktor - Peekaboo image picker - Google Map - Apple Map - Coroutines

Motoaxi (KMP) Sep 2024 - Dec 2024

- Motoaxi is an app like InDrive where both the user and the driver can offer a price, and the user can choose the lowest one.
- **Technologies:** Kotlin - SwiftUI - Clean Architecture - Jetpack compose UI development - Koin for Dependency Injection - ktor Client - Multiplatform Settings - Sandwich - Web socket - Firebase Messageing - Coroutines

Embolsamiento de Ceuta (Android)

Jan 2024 - Feb 2025

- Embolsamiento de Ceuta this application for government of Spain to help users to cross the border from Spain to Morocco to prevent crowding cars in border.
- **Technologies:** Kotlin - Clean Architecture - Jetpack Compose and XML for UI development - Dagger Hilt for Dependency Injection - Retrofit - Datastore - Sandwich - Android Fragment Navigation - QR code generator - Firebase Messaging - Coroutines
- <https://play.google.com/store/apps/details?id=com.chaaraapp.fronteraamgeviceesa>

Embolsamiento de Ceuta (IOS)

Jul 2024 - Apr 2025

- Embolsamiento de Ceuta this application for government of Spain to help users to cross the border from Spain to Morocco to prevent crowding cars in border.
- **Technologies:** Swift - Clean Architecture - SwiftUI for UI development - UserDefaults - Alamofire - QR code generator - Firebase Messaging
- <https://apps.apple.com/us/app/embolsamiento-de-ceuta/id6475221643>

Rovle (Android)

Jul 2023 - Apr 2025

- Rovle is application for user can buy a coffee from Roasters online from Spain and can subscription with a roaster to send a coffee every month to home or locker as user want.
- **Technologies:** Kotlin - Clean Architecture - Jetpack Compose and XML for UI development - Dagger Hilt for Dependency Injection - Retrofit - Glide - Datastore - Lottie - Rive - Sandwich - Android Fragment Navigation - GooglePay - StripePay - Coroutines
- <https://play.google.com/store/apps/details?id=com.rovle.rovleuser>

Rovle (IOS)

Jul 2023 - Apr 2025

- Rovle is application for user can buy a coffee from Roasters online from Spain and can subscription with a roaster to send a coffee every month to home or locker as user want.
- **Technologies:** Swift UI - Clean Architecture - SwiftUI development - Alamofire - Moya - UserDefaults - Rive - ApplePay - StripePay - Kingfisher
- <https://apps.apple.com/us/app/rovle-app/id6737510816>

Rovle Waiter (Android)

Jul 2023 - Apr 2025

- Rovle Waiter is an app for waiters working in roasters. It helps users get more benefits and offers they can use.
- **Technologies:** Kotlin - Clean Architecture - XML for UI development - Dagger Hilt for Dependency Injection - Retrofit - Glide - Datastore - Sandwich - Android Fragment Navigation - Coroutines
- <https://play.google.com/store/apps/details?id=com.chaaraapp.rovleworker>

Rovle Waiter (IOS)

Jul 2023 - Apr 2025

- Rovle Waiter is an app for waiters working in roasters. It helps users get more benefits and offers they can use.
- **Technologies:** Swift - Clean Architecture - SwiftUI for UI development - UserDefaults - Alamofire - QR code scanner
- <https://apps.apple.com/us/app/rovle-camarero/id6739962860>

Henna App (IOS)

Nov 2024 - Apr 2025

- Henna App simplifies wedding planning by providing a comprehensive marketplace accessible on the web and smartphones to improve couples' efficiency throughout the process.
- Revolutionize weddings with a centralized, stress-free platform. and simplifies, enriches planning,
- makes dream weddings come true.
- **Technologies:** Kotlin - Clean Architecture - SwiftUI for UI development - Koin for Dependency Injection - Ktor Client - Glide - Multiplatform Settings - Lottie - Firebase messaging - Firebase database - Sandwich Ktor - Coroutines

Henna App (Android)

Jan 2023 - Jun 2023

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- <https://play.google.com/store/apps/details?id=com.chaaraapp.henna>

E-commerce (Android)

Jan 2023 - Jun 2023

- E-commerce app where anyone can sell products.
- Users can browse and sort items by category.
- Special groups for specific products.
- Real-time chat between sellers and users.
- Easy product uploads with a built-in editor.
- Dashboard and profile page for sellers.
- **Technologies:** Kotlin - Java - Clean Architecture - XML for UI development - Retrofit - Glide - RoomDatabase - Lottie - Firebase messaging - Firebase database - Android fragment navigation - CircleImage - Charts - PixImagePicker - Silicompressor - Qrgenerator - QrScanner - PayPal(SDK) - emoji - Picasso - coroutines - RichEditor
- <https://github.com/CoderEslam/MarktInHomeV3>

TOOLS & TECHNOLOGIES

Java	Android Studio	Sandwich
Kotlin	Xcode	Ktor client
Jetpack compose	Git	Dependency Injection (DI)
Swift	Github	Koin
Swift UI	Firebase	Dagger-hilt
Ktor framework	MVVM Architecture Pattern	Google APIs
Java spring boot	Push notification	Google Map
Kotlin spring boot	Retrofit (API)	Apple Map
SQL,MySQL,PostgreSQL	SQLDelight,RoomDatabase (KMP)	Python
Flutter	Dart	Javascript
OOP	Intellij	Spring Data JPA
Coroutines		

SOFT SKILLS

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|----------------------------------|--|-----------------------------|
| • Communication | • Client Relationship Management | • Conflict Resolution |
| • Leadership & Team Management | • Cultural Sensitivity & Collaboration | • Emotional Intelligence |
| • Problem-Solving & Adaptability | • Time Management & Organization | • Presentation & Persuasion |
| | | • Mentorship & Coaching |

EDUCATION

Bachelor of Computer Science

Sep 2017 - Jul 2023

Alexandria University : Faculty of science

- Major Computer science and minor statistics

ADDITIONAL INFORMATION

- **Languages:** Arabic , English , Spanish.
- **Certifications:** Java programming language track from Rwaq.org (Jan 2018) , Android Developer Track from Udacity (2018) , Full Stack Developer Track from Udacity (2019)