

# YOUNESS LAGMAH

Mobile & Backend Developer

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## SUMMARY

Mobile and backend developer with 6+ years of experience building Android, iOS, and backend applications. Delivered products used by large audiences, including an image compression app with more than 1 million downloads. Experienced with Kotlin, Jetpack Compose, Kotlin Multiplatform, SwiftUI, Laravel, Firebase, Docker, and C/C++.

## TECHNICAL SKILLS

**Mobile Development:** Android, iOS, Jetpack Compose, Kotlin Multiplatform (KMP), Compose Multiplatform (CMP), Swift UI.

**Backend Development:** Laravel, Node.js, Firebase, REST APIs.

**Tools & DevOps:** Docker, Git, Cloud Platforms (Firebase), DevOps workflows.

**Programming Languages:** Kotlin, Java, Swift, C, C++.

## LANGUAGES

**English:** Professional

**Arabic:** Native

## EXPERIENCES

### Senior Mobile Developer

2026

*DONE CORP*

- Helped build a complete "super app" for food and grocery delivery.
- Created a dedicated portal app for partner stores to easily manage their orders.
- Developed a driver app to handle delivery operations smoothly.

### Professional Freelancer

2021 - Present

- Built and delivered custom mobile applications for international clients.
- Maintained excellent customer satisfaction and high ratings by communicating well, adapting to changes, and completing projects on time.

### Web Developer

2020

- Started my career by building websites to learn core web technologies.
- Established a strong foundation in software engineering.

## EDUCATION & PROGRAMS

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### Low-Level Programming Student

2024 – Present

1337 Coding School

- Studying C and C++ to master low-level programming concepts and improve my problem-solving skills.

### Program Participant

2025

UM6P Explorer

- Completed a 3-month business program, learning from mentors how to turn simple ideas into successful, market-ready projects.

### Baccalaureate

2021

- Earned high school diploma.

## FEATURED PROJECTS

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### JPEG Image Compressor & Resize:

Android app for fast image compression and resizing.

Enables users to reduce image size while maintaining high visual quality and clarity.

Provides simple tools for resizing, compressing, and optimizing images in multiple formats.

Includes batch processing support for handling multiple images efficiently.

Designed with a lightweight and user-friendly interface for quick everyday use.

Achieved 1M+ downloads on Google Play with consistently strong user ratings and feedback.

<https://play.google.com/store/apps/details?id=com.jpeg.image.compressor>

### TTboost:

TikTok growth utility app focused on follower exchange and engagement boosting features.

Developed using Jetpack Compose with Material 3 for a modern, responsive Android UI.

Implemented clean architecture with Hilt for dependency injection and Ktor for networking.

Migrated backend from Firebase to Laravel to improve performance, scalability, and query control.

Optimized API structure and data handling to support faster and more reliable user interactions.

Published on Google Play, reaching a wide audience with strong adoption in the social growth niche.

<https://play.google.com/store/apps/details?id=com.ttboost.tik.tok.followers.likes>

### VPN App:

Developed a modern Android VPN application powered by OpenVPN with a custom backend, integrating AdMob to effectively monetize the app.

<https://play.google.com/store/apps/details?id=com.envobyte.world.vpn.global>

### Video Resizer & Compressor:

Android video editing and compression tool focused on optimizing video size and quality.

Developed a modern UI using Jetpack Compose for a smooth and responsive user experience.

Integrated FFmpeg for powerful video processing and compression capabilities.

Used Media3 for efficient media handling and playback operations.

Enabled users to resize, compress, and optimize videos for sharing and storage.

Published on Google Play, targeting users needing fast and lightweight video optimization tools.

<https://play.google.com/store/apps/details?id=com.video.resizer.compressor>

**Video Downloader - Reels Saver:**

an Android app for downloading Instagram reels, posts, and stories via direct links.

Implemented secure handling of user sessions to support authenticated downloads.

Added functionality for accessing and saving private content after user login.

Focused on fast and reliable media retrieval with a simple, user-friendly interface.

Optimized download flow for stability and efficient background processing.

Published on Google Play as a utility tool for saving and managing Instagram media.

<https://play.google.com/store/apps/details?id=com.ig.video.downloader.instagram.reels.story.saver>

**DONE:**

Built a cross-platform food delivery application for Android and iOS using Kotlin Multiplatform (KMP) and Compose Multiplatform (CMP).

Shared core business logic across platforms while maintaining native performance and behavior where needed.

Implemented key features such as restaurant browsing, menu management, cart, and order tracking.

Developed a responsive UI using Compose Multiplatform for a consistent experience across devices.

Built platform-specific integrations to ensure smooth payments, notifications, and performance optimization.

Delivered a production-ready solution deployed for real-world usage via the Done.ma platform.

<https://done.ma>