# ALIREZA GOSHAYESH
## ANDROID DEVELOPER

✉ goshayesh.alireza@gmail.com | 🔗 alireza-goshayesh | 🌐 DeveloperIs.me | 🐙 alirezagoshayesh | 📞 +98 922 4968533

Experienced **Android-focused software engineer** with **over 7 years** in Android development. Proficient in **Kotlin** and **Java**, specializing in **Clean Architecture**. Expertise in SDK development, advanced tools and methodologies, and proven team leadership, with a track record of successful project delivery and collaboration in cross-functional teams of up to 10 members.

## Technical Skills

**Platforms and Languages:** Android (Kotlin, Java) - Backend (JAVA, PHP) - KMM (Kotlin for Multi-Platform)

**Android Skills/Tools:** Android SDK, Coroutines and Flow, Jetpack Compose, Dagger2 and Hilt, Retrofit, Room, DataStore, Navigation, Data binding, WorkManager, Firebase, Google Maps, Socket.io, Web-Socket

**Software Design/Architectural Patterns:** SOLID, OOP, Modularization, Clean Architecture, MVC, MVVM, MVI, MVP

**VCS, Build Systems, and Testing:** Git, Gradle, CI/CD (Jenkins, GitLab CI), Kotlin DSL, TDD and Test Libraries (JUnit, Espresso, Mockk, Mockito)

**Database, and Cloud:** MySQL, Oracle, PostgreSQL, SQLite, Redis

**Cryptography:** KeyStore, Asymmetric and Symmetric Algorithms (RSA, AES, etc.)

**Other Skills:** Agile Methodologies, Technical Interviewing, Mentoring

## Experience

**Senior Android Developer**                                          March 2023 – Present
*MIDDLE EAST BANK - Second Largest Bank in Iran*                                 *Tehran, Iran*
- Successfully integrated core banking requests with two Android apps, resulted in a 12% enhancement in usage and retention.
- Refactored Java to Kotlin, applied Jetpack Compose, modularization, and Clean Arch, boosting performance by almost 15%.
- Achieved 20% vulnerability reduction using Android Keystore and encryption, acknowledged by the bank's security team.

**Senior Android Developer**                          June 2021 – May 2023 (1 year, 11 months)
*VADA - Mobile App Experts*                                                       *Tehran, Iran*
- Conducted code reviews and orchestrated team meetings, achieving a 15% time improvement in annual development.
- Guided more than 5 interns, improving collaboration and technical skills, and driving notable team achievements.

**Mid-Level Android Developer**                    January 2019 – June 2021 (2 years, 6 months)
*VADA - Product Development Division*                                             *Tehran, Iran*
- Enhanced company's SDK by optimizing Gradle tasks, adding features, and documenting, achieving almost 5% crash reduction.
- Demonstrated advanced proficiency in service-related topics, resulting in a major improvement in service performance.
- Collaborated on about 5 Android apps on schedule, learning teamwork and advancing company goals.
- ❯ Notable Projects:
  - **Picture Dictionary**:  🔗 com.appinaweek.cameradictgp
  - **Farmoon (Car Services)**:  🔗 com.vada.newfarmoon
  - **Smart Calorie**:  🔗 com.devgroup.smartcalorie
  - **Parents**:  🔗 com.devgroup.parents

**Junior Android Developer**                          April 2018 – November 2018 (7 months)
*Farazman - Small startup working on innovative ideas*                            *Tehran, Iran*
- Boosted team efficiency through BonApp, crafting Android apps from diverse JSON sources for 20+ projects.

**Android and Back-end Engineer**                                     January 2017 – Present
*Freelance*
- Contributed to 5+ diverse projects, showcasing proficiency in social media, e-commerce, fitness, and travel app development.

## Languages

**English**: Fluent                     **Persian**: Mother-tongue

## Education

**Sadra University**                                                             Tehran, Iran
*Bachelor's Degree in Computer Engineering (Software Field)*              *September 2016 – June 2020*