# ALIREZA GOSHAYESH

Tehran, Iran

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## Summary

Experienced Android and backend software engineer proficient in Kotlin, Java, PHP, SQL, and architectural patterns like Clean Approach, MVC, MVVM, MVI, and MVP. Skilled in developing SDKs and utilizing recent libraries, tools, and methodologies. Strong communication and leadership abilities with a proven track record of collaborating remotely and delivering high-quality products.

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## Technical Skills

**Languages:** Kotlin (Expert), Java (Expert), PHP (Intermediate), Groovy (Intermediate), SQL (Intermediate), and JavaScript (Novice).

**Platforms and Job Fields:** Experienced in Android and backend development, server management, and web development.

**Operating Systems:** Proficient in OSX, Linux, and Windows.

**Architectural Patterns:** Skilled in Clean Approach, MVC, MVVM, MVI, and MVP.

**Tools and Other Skills:** Experienced in various tools and methodologies, including Android SDK, Git, Gradle, Groovy, Kotlin Coroutines, Jetpack Compose, Dagger2 and Hilt, Koin, Kodein, Paging, Retrofit, ROOM, Navigation Component, SOLID, OOP, Kotlin DSL, Modularization, Firebase, Google Cloud, testing frameworks (JUnit, Espresso, Mockito), Laravel, Node.js, Socket.io, Composer, MySQL, Oracle, PostgreSQL, SQLite, Redis, Adobe tools, Sketch, and Agile methodologies.

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## Experience

**Senior Software Engineer**                                                   March 2023 – Present
*MIDDLE EAST BANK*                                                                        *Tehran, Iran*

- Developing and maintaining an Android mobile banking application and its server for seamless communication with the core banking system.
  * Developed and maintained a robust Android mobile banking application, enabling users to perform various banking operations such as secure transactions, comprehensive reports, real-time confirmations, account management, and integration with central bank services.
  * Conducted regular code reviews, performance optimizations, and rigorous quality assurance processes to enhance the application's efficiency, reliability, and user satisfaction.
- Strengthened security measures by implementing cutting-edge encryption protocols and establishing secure communication channels to safeguard sensitive user information.
- Collaborated seamlessly with cross-functional teams, including backend developers, QA engineers, and product managers, to ensure the timely and high-quality delivery of banking solutions.
- Optimized network communication and implemented caching mechanisms to significantly improve application performance, responsiveness, and scalability.
- Continuously researched and adopted the latest industry trends, best practices, and emerging technologies to propose innovative solutions and drive continuous improvement within the banking application.

**Senior Android Developer**                    February 2020 – May 2023
*VADA (APPROO GROUP)*                                      *Tehran, Iran*
- Worked as an Android developer on the approo SDK team, specializing in back-end solutions and payment gateways such as MPG (mobile payment gateway) and IPG (internet payment gateway).
- Writing tasks for Gradle and releasing versions on Maven repository for our developers and documenting SDK with markdown.
- Possess advanced knowledge in topics related to services.
- Experienced with Clean architecture and MVP design patterns in SDK project.

</> You can check out our docs at: https://docs.approo.ir/

**Technical Lead And Senior Android Developer**       January 2019 – May 2023
*VADA (Product Development Division)*                          *Tehran, Iran*
- Working on the Android platform, utilizing recent libraries and methodologies such as Jetpack Compose, DI, Socket.IO, Kotlin Coroutines, and more.
- I have experience working on the back-end side of development, utilizing various tools such as Laravel (PHP), Node.js, Socket.io, Redis, Psql, Google Cloud APIs, and more.
- Leveling up interns in the company and writing daily routines for them.
- Sharing possible solutions and ideas about current and new products with my team through design review, pair programming, and code review.
- Collaborating and working remotely using project management tools such as Trello and JIRA.

❯ Some of applications launched in Google Play Store:

- Picture Dictionary:    🔗 com.appinaweek.cameradictgp
- Karmand (Citizenship and employee Services):    🔗 com.vada.karpardaz
- Farmoon (Car and Violation Services):    🔗 com.vada.newfarmoon
- Smart Calorie:    🔗 com.devgroup.smartcalorie
- Parents:    🔗 com.devgroup.parents
- Full dictionary (image, voice, text):    🔗 com.devgroup.motarjemax

**Android Developer**                           April – November 2018
*Farazman*                                                *Tehran, Iran*
- Worked as an Android developer in a small start-up.
- Worked on making a framework for Android able to work with local/remote JSON files and create apps using that data (BonApp).

**Web and Android Developer**                         2017 – Present
*Remote*                                                   *Freelance*
- Worked on projects as an android and laravel developer

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## Languages

**Persian**: Mother-tongue

**English**: Fluent

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## Education

**Sadra University**                                      Tehran, Iran
*Bachelor's Degree in Computer Engineering (Software Field)*       *2016 – 2020*
- Relevant Courses: Discrete Mathematics, Data Structures and Algorithms, Database Design, Computer Networks, Microprocessors

**Lasting Alborz High School**                            Tehran, Iran
*Mathematics Diploma*                                      *2012 – 2016*

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## Interests and Hobbies

Teaching, Technology, Workout, Music and Singing, Video Games, Traveling, Driving.