Alireza Goshayesh

December 28, 1997 | 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.

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.

Experience

Senior Software Engineer MIDDLE EAST BANK

March 2023 - Present

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.
- * Implemented secure authentication and authorization mechanisms, ensuring the privacy and protection of user data.
- * Conducted regular code reviews, performance optimizations, and rigorous quality assurance processes to enhance the application's efficiency, reliability, and user satisfaction.
- * Collaborated with UX/UI designers to create an intuitive and visually appealing banking interface, delivering an exceptional user experience.
- · 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.

- Performed comprehensive testing, meticulous debugging, and proactive issue resolution to maintain a stable and seamless banking experience for end-users.
- 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.
- Participated in a master back-end and DevOps team.

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

- Full-time Android product developer in the product group of VADA.
- Making solutions and decisions for technical issues.
- 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.
- Communicating and reporting progress to the Digital and Project Management, providing development time estimates and progress updates with efficiency and accuracy.
- Cultivating new ideas across teams effectively and dealing with technical challenges and complications as they develop.
- 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.
- Working closely with IT project managers, content developers, and software developers.

> Some of applications launched in Google Play Store:

- Karmand (Citizenship and employee Services): Com.vada.karpardaz
- Farmoon (Car and Violation Services): **6** com.vada.newfarmoon
- Parents: **O** com.devgroup.parents
- Full dictionary (image, voice, text): **9** com.devgroup.motarjemax

Android Developer

Remote

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).
- Helped with logo design and other graphical content.
- Worked with the Manager of Mobile Development to provide estimates and status updates on all current projects.

Web and Android Developer

2017 - Present

Freelance

· Worked on projects as an android and laravel developer

Languages

Persian: Mother-tongue

English: Fluent

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

Interests and Hobbies

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