



Android Developer

Behnam Beigzadeh

Tehran

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Summary

Senior Android Developer with 7+ years of experience building secure, high-performance applications for FinTech and healthcare. Delivered core features for a banking app used by 13M+ active users and maintained POS systems across 18,000+ retail locations. Skilled in Kotlin, Jetpack Compose, and Clean Architecture, with experience writing unit tests, working in Agile/Scrum teams, and mentoring junior developers. Comfortable leading feature work independently or collaborating cross-functionally to ship stable, production-grade software.

Skills

Languages & Frameworks: Kotlin, Java, Android SDK, Jetpack Compose, Jetpack Components, MVVM, MVP, MVI, Clean Architecture

Tools & Libraries: Coroutines, Dagger Hilt, Retrofit, Room, SQLite, RESTful APIs, Firebase (Push Notifications), Gradle, Git, Android Studio

Testing & Process: Unit Testing (JUnit), Agile/Scrum methodology, code review, mentoring junior developers

Security & Payments: OAuth-based encryption, payment gateway integration, offline data sync, secure data handling, POS transaction processing

Practices: Object-oriented design, design patterns, Material Design, performance tuning & debugging, analytical problem-solving

Experience

Dotin, Tehran – *Android developer*

November 2024- June 2026

- Developed and maintained core features for the WEPOD banking app, serving 13M+ active users, using Kotlin and Jetpack in an Agile/Scrum environment
- Migrated multiple screens from XML to Jetpack Compose, increasing development speed and simplifying long-term UI maintenance
- Mentored junior developers on Kotlin and Jetpack Compose best practices, and reviewed code to maintain quality across the team
- Wrote unit tests to validate business logic and reduce regressions across critical banking flows
- Refactored application architecture and UI components, improving maintainability and ensuring design/behavior consistency across the product

Saman Electronic Payment (SEP)-Ertebat Peyvaste Iranian, Tehran – *Android developer*

October 2022- November 2024

- Managed and maintained POS applications deployed across 18,000+ stores and kiosks, supporting sales monitoring and invoice printing in high-traffic retail environments
- Collaborated within a cross-functional team to design kiosk solutions for large retailers, incorporating user feedback into iterative releases
- Implemented payment-flow enhancements based on customer feedback, improving usability and reducing friction in transaction processing
- Wrote unit tests for core POS transaction logic to reduce production issues in high-traffic stores

Mashhad University of Medical Sciences– *Android Developer*

September 2019 - February 2022

- Built a heart-rehabilitation app integrating Mi Band sensors for real-time heart-rate monitoring during patient recovery
- Developed two companion apps (patient-facing and doctor-facing) for remote skin-condition tracking, enabling 2 separate user groups to manage follow-ups without in-person visits
- Built a sleep-monitoring tool displaying CPAP data on mobile devices, giving patients an accessible way to review nightly stats
- Developed a diabetes-management app for logging glucose levels, medication, and meals to support daily patient routines

Freelancer – *Android Developer*

March 2017-March 2020

- Built Arithtopia, a math-learning game app with integrated online payments and in-app chat to make learning engaging for children
- Partnered with electrical engineers to map campus WiFi coverage using GPS, contributing data used for campus-wide network planning
- Delivered multiple independent app projects across different university research groups, translating academic requirements into functional solutions

Education

Ferdowsi University, Mashhad– *Software engineering- Master's Degree*

Bahonar University, Kerman– *Software engineering-Bachelor's Degree*