

# Iman Dolatkia

Senior Android Developer with +8 years of experience in designing, developing, and delivering user-centric software applications with +5.4m users. Proficient in Java, Kotlin, and android SDK.

## WORK EXPERIENCE

### **Android Chapter Lead** — Taaghche, Tehran, Iran

DEC 2014 - PRESENT (7 years)

Taaghche is a famous Persian bookstore with +3M local users and +100K books. [screenshots](#), [download](#)

- Designed the architecture and developed it from the beginning. Using Java & Kotlin.
- Increased crash-free users to 99.4% by bug troubleshooting and creating a release pipeline.
- Designed the new UI/UX of the app that increased 20% profit.
- Developed complex and unique custom views and animations.
- Lead and train 10 people over 6 years in the android team.
- Mentor of design patterns and clean code in the company.
- Created a High performance, full-featured, encrypted ePUB reader.
- Developed a full-featured, encrypted audiobook player.
- Worked on the iOS app for about a year, using Objective-C & Swift.

### **Owner & Unity Developer** — Boom Boom, Tehran, Iran

JUL 2017 - PRESENT (4 years) . **Part-time**

Created an independent game to play with Persian kinds of music named "Boom boom", with more than +1.5M downloads from all over the world.

- Did initial ideation, game design, and ad design.
- Designed architecture and developed it from the beginning. Using C# & Unity.

### **Android Developer** — Hasin Hamrah, Tehran, Iran

DEC 2013 - DEC 2014 (1 years)

- Developed an Android app with Java that increases sim cards credit, named "Charger" with +800K users.
- Developed an Android App with Java for dieting, named "Salemsho". With +60K users.
- Developed an Android app With Java to pay the bills with QR code. With +1K users.

### **Junior Developer** — FreeLancer, Tehran, Iran

DEC 2012 - DEC 2013 (1 years)

- Created an Android currency price application for "Artin exchange", using java.
- Create a factory warehousing system for "Ahoora co", using Java.

## OPEN SOURCE PROJECTS

- Android Animated Theme Manager**, 400+ stars [Link on Github](#)
- FullScreenCardViewPager for Android**, 120+ stars [Link on Github](#)

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[Linkedin](#)  
[GitHub](#) (+300 stars)  
[Telegram](#)  
[Whatsapp](#)  
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## SKILLS

Java, Kotlin, C#, Unity  
Git  
SQL, Realm, SQLite  
Retrofit, Gson, Json  
Service, AsyncTask, WorkManager  
Jira, Scrum  
Design Patterns, Clean Code, Solid  
MVI, MVVM, MVC  
Glide, Picasso  
Hilt, IoC, DI  
Firebase, Appmetrics, Appcenter  
RxJava, LiveData  
Layout Optimization  
Layout Performance  
Complex Animation & UI  
Proguard Rules, R8, encryption  
CI/CD, Gitlab CI

## LANGUAGES

Persian, English

## EDUCATION

**University of Science and Culture**,  
Tehran, Iran — *Master's degree*,  
*Computer Software Engineering*,  
GRADUATED NOV 2015

## PUBLICATION

**Music recommendation system  
based on the continuous  
combination of contextual  
information**, 2016, IEEE

**Appropriate Context for Context  
Aware Music Recommendation**,  
2016, Journal of Engineering and  
Applied Sciences