

# Alexandru Reznice

## Mobile Software Engineer(Android + Kotlin Multiplatform)

### Download Resume in PDF

- Languages:
  - Romanian - native
  - Russian - native
  - English - intermediate
- Contacts:
  - reznice.a@gmail.com
  - [https://t.me/reznice\\_a](https://t.me/reznice_a)
  - <https://github.com/a-reznice>
  - <https://linkedin.com/in/reznice-a>
  - [stackoverflow.com](https://stackoverflow.com)
  - [leetcode.com](https://leetcode.com) and [source](#)
  -

Romania, Rep. Moldova. Prefer remote work

## Professional experience (18+ years)

Period	Role(Company)	Description
03.2023 - current [2y+]	Senior Android Developer( <b>FullScreenDigital</b> )	Contract, support app, create new apps using Jetpack Compose
11.2021 - 03.2023 [1y3m]	Senior Android Developer( <b>DataDrive</b> )	ELD(Electronic logging device) is a technology used in the trucking industry to track and record a commercial driver's hours of service. Developed from scratch, Kotlin, Clean architecture, MVVM, Koin, Room. Custom theme, support portrait, landscape, phones and tablets.
07.2020 - 11.2021 [1y4m]	Kotlin Backend Developer( <b>Orange</b> )	Orange Money Romania, BFF microservice, Refactoring and Performance of GraphQL microservice. Kotlin, Kafka, Coroutines. Improve requests time from 4s to 2s. Setup TeamCity pipeline.
02.2018 - 07.2020 [2y5m]	Team Lead Android Developer( <b>LogoSoft</b> )	I have led team of 3 people, developed from scratch <a href="#">traft</a> , Single Activity, MVVM, Room, Retrofit, Git Flow, Second app <a href="#">com.vezubr.driver</a> refactoring. Setup Gitlab CI.

Period	Role(Company)	Description
10.2014 - 01.2018 [3y2m]	Backend/Frontend Developer( <b>Reznic Software</b> )	App for tourism B2B <a href="#">flintour</a> and Backoffice application for tourism <a href="#">backoffice</a> Spring, Tomcat, Angular 1. Communicated with the client for certain projects to understand the requirements and expectations.
02.2014 - 10.2014 [9m]	Android Developer( <b>Livemile</b> )	Nookbank - Mobile Client Bank <a href="#">app</a>
04.2011 - 02.2014 [3y]	CEO/Team Lead/Android Developer( <b>Reznic Software</b> )	I have led team of 6 people, 4 developers, 1 game designer, 1 graphical designer. Published about 30 games on Google Play. Socket server for Dominoes and Yahtzee games.
04.2010 - 04.2011 [1y]	CEO/Team Lead/Android Developer( <b>Ndroidz Software</b> )	Published about 10 games on Google Play
04.2009 - 04.2010 [1y]	J2ME/Android Developer( <b>MobiTeam/Creafire</b> )	Develop J2ME games, android games
02.2008 - 04.2009 [1y2m]	Java Developer( <b>Vivat Consulting</b> )	J2EE Developer, implemented user interfaces, implemented business logic, performed JUnit tests, changed reports structure, export data to Microsoft Excel file.
06.2006 - 01.2008 [1y7m]	J2ME Developer( <b>Meedia Mobile</b> )	Develop J2ME games, android games

## Skills

Programming Languages	Kotlin, Java, Dart, SQL
Frameworks & Libraries	Android, Flutter, Spring Boot, Kafka, GraphQL, Jasper Reports, Junit, Mockito
Databases	PostgreSQL, SQLite
Services	GitLab, GitHub, Docker, Jenkins, GitLab CI, Jira, Youtrack
IDE	Android Studio, IntelliJ IDEA, Eclipse

### Android

- Clean Architecture, MVVM, MVP, MVI, Jetpack Compose, Kotlin Multiplatform

- Room, Realm
- Kotlin Coroutines, RxJava
- Retrofit, OKHTTP, remote logs with Kibana
- Android Jetpack (Navigation, Live Data, View Models)
- Firebase (Crashlytics, Admob, Notification, App Distribution, Analytics, Firestore, Remote Config)
- Self-published apps in Google Play
- Obfuscation Proguard
- CI/CD, Git, Gradle, Unit Testing

## Java-Related

- Languages: Java, Kotlin(last 5 years only Kotlin)
- Spring Boot:
  - Core: DI, Bean Post Processor, Aspect
  - Web: REST Controller
  - Security: Basic, OAuth, JWT tokens
  - Data: Entity, Repository, Transaction, Flyway migration
- GraphQL
- Tests: JUnit, Mockito

# Summary

Highly motivated and enthusiastic Senior Mobile Development Engineer with more than 18 years of software engineering experience in the development of entire android apps, games and back-end services. I try to follow development trends and often learn new languages and technologies.

In my free time I play computer games, improve my knowledge in English, listening podcasts.

# Projects

[reznicsoftware.com](http://reznicsoftware.com)

[flintour.com](http://flintour.com)

[bo.flintour.com](http://bo.flintour.com)

Pet project

[compilebenchmark.com](http://compilebenchmark.com)

# Education

- **2008 Bachelor of Informatics** Ion Creanga University