

Senior Android Developer Andrii



I have 7 years of Android software development experience. Successfully developed and supported 12 applications. Experience in leading a development team of 3 members, including leading the team to develop an application from scratch. Expertise in writing high-quality code, working with version control systems and relational database management systems. Hands-on knowledge of full software development life cycle, including working with requirements, application design, coding, testing, debugging, building, and deploying. 2 years of experience working directly with foreign customers. Comfortable working both individually and in a team, eager to learn new technologies, and glad to work with innovative projects. YouTuber who teaches coding on Kotlin from scratch.

EXPERIENCE

Freelance

Android Developer

May 2021 - August 2022

Developing and maintaining the app from scratch

- Kotlin
- Google Protocol Buffers
- Kotlin coroutines and Flows
- Navigation component library
- Hilt
- Junit
- Mockito

Relevant Software

Android Developer

May 2020 - August 2022

Developing and maintaining the app from an early stage

- Kotlin coroutines and Flows
- Navigation component library
- Junit
- Mockito
- GetStream chats

SKILLS

Design patterns: MVVM, MVP, MVC, GOF patterns like Observer, Template method, Strategy, Decorator, Facade, Singleton, Clean Architecture, TDD.

Tools and Technologies: Kotlin coroutines and Flows, rxJava2, Navigation component, Hilt, Dagger 2, Junit, Mockito, Retrofit, ROOM, View Binding, ButterKnife, Picasso, Glide, Gson, Espresso, EventBus, JSON, XML, Android SDK, Git, Crashlytics, Google Drive API, Social networks (Google+, Facebook, Vkontakte), GetStream, Workers, Broadcast (normal, sticky), LocalBroadcastManager, Service, SQLite, custom views, Notification, Widgets, Bluetooth, communication with Arduino module, communication with Usb Accessories via Google Protocol Buffers and TLV packets

Services: Cloud Firestore, Firebase Config, Google Analytics, Crashlytics, Google Analytics, Google Drive API, Social networks (Google+, Facebook), NewRelic.

Ciklum

Android Developer

January 2018 - April 2020

Developing and maintaining the app from scratch, cooperating directly with foreign customers, and discussing possible technical solutions.

- Kotlin
- Room
- Kotlin coroutines and Flows
- Navigation component library
- RxJava
- Junit
- Mockito

Tickets.UA

Android developer

March 2014 - December 2017

App developing: Tickets Avia, Tickets Railway, KiyAvia, MAU and several white label products for other companies

- Kotlin
- Java
- Navigation component library
- Junit
- Mockito

Other Projects

Magnet fridge. Bluetooth, communication with Arduino Bluetooth module, payments via app.

Adster. Sharing promo codes in social networks. Facebook API, Vkontakte API, Google + API.

+1. Stores different quantity indicators. Room, MVVM, DB backup on Google Drive.

Ratio Counter. Calculates direct and indirect proportions. Simple calculator.

Calorie Counter. Calculates and tracks calories that users consume daily. SqliteOpenHelper, Widgets, Retrofit.

Work Pace. Sticky service, Local Broadcast receivers, AlarmManager.

LANGUAGES

English (Advanced)

Ukrainian (Native or Bilingual)

French (Elementary)

EDUCATION

Lviv Polytechnic National University

2007 - 2012