Andrew Panasiuk

Senior Android Developer with iOS experience

Creating Android apps since 2012 Creating iOS apps since 2019



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*For the links to my profiles, projects and portfolio please see the last page

Summary

Proficient in Android SDK, Kotlin, Java, OOP, SOLID.

Familiar with an ecosystem of Android open-source libraries.

Have experience with iOS development.

Writing clear, developer-friendly code. Able to setup CI process.

Superb analytical mind, have a passion to deal with the most problems.

Technologies

Android

Java, Retrofit, RxJava, Dagger2, Room/SQLite, Picasso/Glide, Custom UI, Custom Animations

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Unit/UI testing

JUnit, Mockk, Mockito, Robolectric, JaCoCo

Kotlin

Ktor, Coroutines, Flow, Kotlinx-serialization, Kotlin Multiplatform

Architecture

MVP, Redux, MVVM, Clean, SOLID

iOS

Swift, UIKit, AutoLayout, Stevia

Tools

Gradle, CircleCI, CocoaPods, Git

Integrations

Firebase Cloud Messaging, Locations API, SocketIO, REST/RPC API

Work Experience



WiseHouse

Android Developer

Mar 2020 - nowadays

Created MyIGB app from scratch to Google Play publication Build an architecture based on MVP+Redux supporting offline mode Setup CI with automatic builds sent to Telegram and Google Play Wrote code 100% on Kotlin using modern libs: Coroutines, Flow, Ktor



Attendify

Android/iOS Developer

Jan 2018 - Mar 2020

Created number of features in 2 key projects both on Android and iOS Setup CI with daily builds sent to Slack channel Started codebase migration to Kotlin Deeply collaborate with designers to implement user-friendly UI



Together with PM, we built a development process Setup CI with automatic deployment to Fabric Beta Conducted interviews for hiring an Android developer



remotely Smartling

Android SDK Developer

Feb 2016 - Aug 2017

Implement features for the mobile localization SDK Increased code coverage with unit tests to 60+% Setup Github as Maven repo for the SDK artifacts Wrote usage docs for the SDK



Jul 2015 - Jan 2016

Created an unusual UX to search for the flight tickets and hotels all over the world



ivi remotely Aug 2013 - Dec 2014 **Android Teamlead**

Ensured regular bug-free releases of the product with 1M+ users Mentor a team of 2 developers, made a code review, collaborated with PM Develop and support shared codebase for 3 ivi projects



Samsung

Android Developer

Jan 2012 - Sep 2012

Created an analogue of Android Layout Inflater for the custom UI framework

Education

Applied Mathematics, Cybernetics KNU Taras Shevchenko 2007-2012

About me

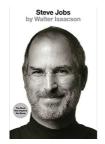
Favourite books



The Goal: A Process of Ongoing Improvement Eliyahu Goldratt



Antifragile Nassim Nicolas Taleb



Steve Jobs Walter Isaacson



A Pattern Language Christopher Alexander

Interests

Playing football, design of the living spaces, kayaking

<u>Portfolio</u> with the projects I participated in and the tasks I was responsible for.

Mobile apps:

 $\it MyIGB \ {\it Android} \ -$ app for managing a living in an apartment. Made it totally from scratch to Google Play publication.

Attendify Android iOS - app showing event information with social features

ivi Android - online movie app *ivi* Kids Android - app from ivi ecosystem with cartoons

Profiles:

<u>StackOverflow</u> <u>Github</u>