

Pavlo

Senior Android Developer

Summary:

An experienced mobile (Android and iOS) developer with 12+ years experience in variety of exciting projects. Has a high level to problem solving combined with a passion for innovative and fresh ideas. Looking for full time, remote/part time job.

Experience

1. Android developer - ZapMap

November 2021 – now

over- Work as part of a team to define and implement solutions of Android app for charging electric vehicles ;

Technologies:

- Kotlin, Java ,Dagger,Coroutines, Android Jetpack , Firebase, KMP, Compose.

Responsibilities:

- Cooperation with android team, backend team, qa team, designers;
- Integrate solutions into innovative core technologies and frameworks;
- Code Review;
- Work with legacy code base;
- Refactoring code base.

<https://play.google.com/store/search?q=zap%20map&c=apps>

2. Android developer - TransientX, Inc.

November 2020 – November 2021

over- Work as part of a team to define and implement solutions of VPN;

Technologies:

- Kotlin, Java ,Dagger , Firebase, RxJava.

Responsibilities:

- Cooperation with backend team;
- Integrate solutions into innovative core technologies and frameworks;
- Work with legacy code base.

3. Lead Android developer - Andersen Lab

October 2016 – November 2020

BirBank project:

- Kotlin, Java ,Dagger or Hilt,Coroutines , Firebase, RxJava.

Responsibilities:

- Work as part of a team to define and implement solutions;
- Decide
- was a technical leader, managed 12 developers;;
- Implement services, applications, and frameworks for mobile platforms;
- Integrate solutions into innovative core technologies and frameworks;
- Create and prototype solutions and proof of concepts to demonstrate innovations' viability.

4. Luxon Pay

<https://play.google.com/store/apps/details?id=com.luxonpayments.luxonpay>:

- Kotlin, Java ,Dagger or Hilt,Coroutines , Firebase.

Responsibilities:

- Create app from the scratch
- Work as part of a team to define and implement solutions;
- Decide architecture and frameworks
- Implement services, applications, and frameworks for mobile platforms;
- Integrate solutions into innovative core technologies and frameworks;

Other Project:

<https://play.google.com/store/apps/details?id=com.accelior.vega>

<https://play.google.com/store/apps/details?id=com.interpretator.multiplex>

<https://play.google.com/store/apps/details?id=com.delfast>

<https://apps.apple.com/us/app/okomo/id1579902355>

5. Lead Android developer - One Planet Ops

February 2016 – May 2017

- Kotlin,Dagger,Firebase, RxJava.

Responsibilities:

- Work as part of a team to define and implement solutions;
- Implement services, applications, and frameworks for mobile platforms;
- Integrate solutions into innovative core technologies and frameworks;
- Create and prototype solutions and proof of concepts to demonstration innovations' viability.

6. Flutter projects: under the NDA

Duration: 8 months;

Responsibilities: On the project was a technical leader managed 4 developers;

Technical details: Architecture bloc, sqflite: any, path_provider, screen_state, redux, flutter_redux, flutter_bloc, meta, chopper;

injector: built_value, connectivity, shared_preferences, flutter_secure_storage, flutter_slidable, sticky_headers, rect_getter;

sms: auto_size_text, animator, cupertino_icons, firebase_messaging, rxdart;

Other Project:

<https://play.google.com/store/apps/details?id=com.taplend.pay>

<https://play.google.com/store/apps/details?id=com.daimler.legends.of.trucking>

<https://play.google.com/store/apps/details?id=com.delfast>

7. Teacher - Computer Academy "Step"

August 2013 – November 2016 - Provided easy to understand training in Java programming and Agile environments. - Assisted students with implementing and using news applications. - Incorporated the use of media to make training more effective. - Explained programming technical terms in layman's language.

Projects: <https://play.google.com/store/apps/dev?id=5494023164643318363&hl=ru>

8. Android developer - Yalantis Mobile

July 2015 – February 2016

- Java,Dagger,Firebase, RxJava.

Responsibilities:

- Developed new features for proprietary Android applications used on phones and tablets;
- Maintained long and short-range deliverables with product management team according to product roadmaps.
- Managed tasks within Agile framework, cleared Sprinted tasks, and controlled JIRA workflows.
- Documented architecture and implementation for internal and external consumption.

Projects:

<https://play.google.com/store/apps/details?id=com.yalantis.myday>

<https://play.google.com/store/apps/details?id=com.minimasoftware.dailybibleinspirations>

<https://play.google.com/store/apps/details?id=com.autoportal.india>

<https://play.google.com/store/apps/details?id=com.Eyebrow.Makeup.PhotoEditor.SelfieCamera.Makeover>

9. Android developer - Cleveroad

November 2014 – June 2015

- Java,Dagger,Firebase, RxJava.

Responsibilities:

- Built applications for Android platform, and collaborated with cross-functional teams to define, design, and launch new features.
- Tested code for robustness; executed edge case, usability, and general reliability analysis.
- Fixed bugs and improved application performance.
- Worked in cooperation with artists, QA, and internal developers to maintain best practices.

Projects:

<https://play.google.com/store/apps/details?id=com.jetstarapps.stylei>

10. Android developer - AutoXloo

December 2013 – November 2014

- Native Android Development
- Quality Assurance
- Mobile Development Life Cycle

Projects:

<https://play.google.com/store/apps/details?id=com.autoxloo.livehelp&hl=ru>

<https://play.google.com/store/apps/details?id=com.autoxloo.slingshot2>

11. Export Marketing Manager - Biosphere Corporation

September 2012 – December 2013

- Ensure quality levels by creating and implementing strategic plans to move goods between countries;
- Facilitated the decision-making process by supporting senior management;
- Delegated responsibilities and evaluated performance;
- Improved level of staff knowledge and proficiency by creating strategic global logistics training programs;
- Delivered comprehensive and accurate quotes through work with sales assistants and clients;

Skills/Languages/Frameworks:

- Programming Languages: Java, Kotlin, Dart, SQL.
- IDE: IntelliJ IDEA, Android Studio
- Operation Systems: Mac OS X, Linux (Ubuntu, OpenSuse, OpenWRT), FreeBSD
- Database management systems: SQLite
- 3rd parties SDK: Facebook, Twitter, Dropbox, Box, Google Analytics, Parse.com, OpenCV
- 3rd parties API: Facebook, Google APIs, Parse.com
- Frameworks: UI, CoreData, Gradle, Butter Knife, Dagger, Socket.IO, Sensor frameworks, KMP, Flutter, Android frameworks etc.
- Graphics Libraries: OpenGL
- SCM: Git, SVN
- Libs: Retrofit, Robospice, Otto, Picasso, GreenDao, RxJava, AchartEngine, UIL, ORM lite
- Design patterns: MVC, «Singleton», «Delegation», «Dependency injection», «Observer», KVC, KVO, «Facade», «Adapter», «Chain of responsibility», «Iterator», «Lock», «Prototype», «Abstract factory», и др.
- Unit Tests: Robotium, MonkeyRunner, Espresso, Mockito, Junit,
- Continuous integration: Jenkins
- Flutter frameworks Architecture redux Material Cupertino custom animation

Education:

1. National Metallurgical Academy of Ukraine (NMetAU)

Master's degree, management FEA, 4,95
2004 – 2010

2. National Metallurgical Academy of Ukraine (NMetAU)
postgraduate studies, enterprise economy, 5
2010 – 2013

3. Computer Academy "Step"

Android Development courses
2012 – 2013

GitHub:

<https://github.com/VRGsoftUA>

Languages:

Ukrainian - expert

Russian - expert

English - Upper-Intermediate

German - basic

Turkish - basic

Netherlands - basic