

# Kachanov, Yevhenii

Role: Senior Mobile Developer

Specialization: Android, Flutter, iOS, TV, Automotive

Location: Vrhnika, Slovenia

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**GitHub:** <a href="https://github.com/KachanovYev">https://github.com/KachanovYev</a> **Telegram:** <a href="https://t.me/KachanovYev">https://t.me/KachanovYev</a>

# **Summary**

#### Hello

I am a Senior Mobile Developer with 7+ years of experience building scalable applications for Android, iOS, Android TV, Apple TV, and Android Automotive. I specialize in Kotlin, Flutter, and Dart, with additional experience in Unity, C++, and cross-platform development. I bring deep technical expertise, team leadership, and a strong track record in delivering high-quality mobile products across diverse industries.

## **Experience in IT**

7 years

#### **Core Skills**

Android SDK/NDK, Kotlin, Java, Flutter, Dart, Swift, iOS SDK, Android TV, Automotive, AOSP, Unity, C++, C#

# **Skills**

## **Programming Languages**

- Kotlin (6 y) Advanced
- Java (3 y) Advanced
- Dart (3 y) Intermediate
- C++ (3 y) Intermediate
- C# (3 y) Intermediate
- SQL (7 y) Advanced
- Swift (1 y) Intermediate

#### Frameworks & Platforms

- Android SDK/NDK (7 y) Expert
- IOS (4 y) Advanced
- AOSP (1 y) Intermediate
- .NET Framework (3 y, used 1 y ago) Advanced
- Flutter (3 y) Advanced
- Unity Engine (3 y) Advanced

# **Architecture & Patterns**

- Clean Architecture Advanced
- MVVM Advanced
- MVP Advanced
- MVC Advanced
- MVI Advanced
- Dependency Injection (Dagger Hilt, Koin) Advanced

# **Platforms & Operating Systems**

- Desktop: Windows, macOS, Linux (Ubuntu, Manjaro, Arch-based distros)
- Mobile: Android (phones, tablets), iOS (iPhone, iPad)
- Embedded / Automotive: Android Automotive OS (AOSP-based IVI systems)
- Smart TV: Android TV, Apple TV (tvOS)
- · Cross-Platform: Flutter for Desktop (Windows, macOS), Unity for Desktop and Mobile

## **Tools & Environments**

- Git, GitHub, GitLab (7 y) Expert
- Android Studio Expert
- Visual Studio, Visual Studio Code Advanced
- · Atlassian Jira, BitBucket Advanced
- Trello, Redmine Advanced
- Gradle Expert
- CI/CD Pipelines Advanced

# **Networking & Data**

- Retrofit Expert
- · OkHttp Advanced
- Ktor Intermediate
- Gson Expert
- Room Database Advanced
- RxJava Intermediate

#### **Testing**

- JUnit Intermediate
- Mockito Intermediate
- Kotest Intermediate
- Espresso Intermediate

# **Leadership & Communication Experience**

#### Team Lead - 3.5 years

Leading cross-functional mobile teams (Android, Flutter, iOS), organizing workflows, conducting code reviews, managing releases, mentoring developers, and ensuring alignment with product and business goals.

# Tech Lead - 1 year

Responsible for mobile architecture decisions, code quality standards, CI/CD, task planning, and cross-team technical communication (including backend, QA, and design teams).

# Mentor - 2 years

Supporting junior and mid-level developers through code reviews, architecture sessions, and career development. Helped integrate new team members and raise overall team velocity and code quality.

# **Work Experience**

#### **HOTLINE LLC**

#### Oct 2023 - Present, Team Lead of Flutter Mobile Development

#### Ukraine

Hotline.ua is a B2C comparative online shopping service in Ukraine.

Product selection, store selection, comparison of offers and sales conditions.

Monthly audience – around 10 million buyers.

Founded in 1992. Over 100 employees.

#### Responsibilities:

Cross-platform development and support of the Hotline mobile application

Publishing applications on Google Play and App Store

Creating tasks for the backend development team

Maintaining the CI/CD development environment

Building the development team, implementing Codestyle, Code Review, etc.

#### Technology and Skills:

Flutter-BLoC, Dart 3.1, GitClean Architecture, Material 3, Dio, Http, WebView, Android Build, IOS Build,

# Luxoft

# Oct 2022 - Oct 2023, Senior Android Developer

Ukraine

Mobis IVI - is software for cars by using Android OS(Android Auto, Automotive) with AOSP.

The software provides control over the appearance, which in turn gives control over all the functions of the driver of the car. There are climate, car navigation, tuner, car settings, calls.

#### Responsibilities:

Developing new features, code review, ESPICE activities

Technology and Skills:

Android SDK, Android NDK, C/C++, Android Studio, AOSP, Atlassian BitBucket, Git, Juinit, Kotlin, MVVM, Picasso

# Intobi

### Jan 2020 - Oct 2022, Senior Android Developer

Ukraine

Get the most up to date information of live road race results & events calendar from MyRunResults.com in Ireland & N. Ireland. MyRunResults offers event organizers and participants the best event experience possible. Our app ensures you will not miss out on all the best action with push notifications to keep you updated.

# Link:

https://play.google.com/store/apps/details?id=com.myrun.myrunresults https://apps.apple.com/ua/app/myrunresults/id1589950402

Customer: MyRunResults

#### Responsibilities:

- creating apps from a scratch
- develop new features
- bug fixing

Technology and Skills:

Atlassian BitBucket, Atlassian Jira, Dart, Flutter, Git, GitHub, GitLab, iOS SDK, REST Client

# Sep 2020 - Oct 2022, Senior Android Developer/Team Lead

Ukraine

"VBOX"

Projects scope:

Watch and Record Live TV on any device, anywhere!

- -View your favorite Live TV channels in full broadcast quality
- -Record shows, entire series and scheduled events on a USB stick or network drive (NAS)
- -Discover programs with the free program guide (EPG)
- -Easy navigation works with your Android set top box remote control and smartphone or tablet touch interface
- -Watch Live and recorded programs or set recordings from outside your home so you won't miss a thing
- -Download and go take recordings with you for offline viewing when commuting, traveling abroad or whenever connectivity is not available

https://play.google.com/store/apps/details?id=com.vbox2&hl=en&gl=US

Customer: SmileLife

Responsibilities:

- develop new features
- bug fixing

Technology and Skills:

Android NDK, C/C++, Android SDK, Android Studio, Atlassian BitBucket, Atlassian Jira, Git, GitHub, GitLab, Java, Kotlin, MVVM, Picasso

## Sep 2020 - Oct 2022, Senior Android Developer/Team Lead

Ukraine

"FixFlow"

Projects scope:

Application to improve automotive workshop and warehouse process workflows as a complementary add-on to existing dealer management systems.

Link:

https://play.google.com/store/apps/details?id=com.amit.fixflowmobile.androidApp&hl=ru&gl=U S

Customer: SmileLife

Responsibilities:

- creating apps from a scratch
- develop new features
- bua fixina
- manage mobile team
- mentoring

Technology and Skills:

Android SDK, Android Studio, Atlassian BitBucket, Atlassian Jira, Dart, Flutter, Git, GitHub, GitLab. iOS SDK

# Sep 2020 - Oct 2022, Senior Android Developer/Team Lead

Ukraine

"SmileLife"

Projects scope:

Europe's leading Clear Aligner solution with the most advanced orthodontic technology. Pioneering the at-home orthodontics model through the world's most powerful teledentistry platform.

https://play.google.com/store/apps/details?id=com.mobile.smilelife.androidApp&hl=ru&gl=US

Customer: SmileLife

Responsibilities:

Team Leading;

Creating new features;

Bug fixing;

Code review;

Technology and Skills:

Android NDK, Android SDK, Android Studio, Atlassian BitBucket, Atlassian Jira, Git, GitHub, GitLab, Java, Kotlin, MVVM, Picasso

#### **Eivolo**

# Jun 2019 - Sep 2020, Middle Game Developer

Ukraine

Dark Country is an American Gothic NFT Trading Card Game set in a somber Wild West setting with rangers, cowboys, haunted Indians, zombies, ghosts and demons.

The game idea & mechanics were inspired by classic CCGs like Magic: the Gathering and HearthStone. Today we mix and reinvent the core features of the genre's icons to bring the best gameplay experiences to the world of NFT & crypto gaming.

Link:

https://darkcountry.itch.io/dark-country

Customer: Darkcountry

Responsibilities:

Tasks:

- creating apps from a scratch
- develop new features
- bug fixing

Technology and Skills:

.NET Framework, Android, Atlassian BitBucket, Atlassian Jira, C#, Game Design, Game Development, Git, Unity Engine

# Jun 2019 - Sep 2020, Middle Game Developer

Ukraine

Ideal for those wanting to enjoy the ultimate practice, analysis, and indoor golf experience in their home, without the need for a dedicated room or permanent installation.

Powered by our industry-leading GC technology, and featuring our FSX software experience projected onto a uniquely designed frame / screen structure, the Performance Simulator is quickly

and easily self-assembled straight out of the box. It's also available with custom sizing to suit your required space.

Link:

https://foresightsports.eu/golf-simulators/

Customer: ForesightSports

Responsibilities:

- creating apps from a scratch
- develop new features
- bug fixing

Technology and Skills:

.NET Framework, Android, Atlassian BitBucket, C#, Game Design, Game Development, IOS, Unity, Unity Engine

# Jun 2019 - Sep 2020, Middle Android Developer

Ukraine

"Urobot"

Projects scope:

U-Robotis an easy and convenient service for creating chatbots. Set up business processes to communicate with thousands of customers at once within any instant messengers and social networks, collecting and transferring all information in any data accounting system. Now for this you can not hire full-timeemployees. Install a personal online assistant and automate your business in a few clicks.

Link: https://play.google.com/store/apps/details?id=com.urobot.android&hl=ru&gl=US

Responsibilities:

- develop new features
- bug fixing

Technology and Skills:

Atlassian BitBucket, Atlassian Jira, Git, Gson, Java, Kotlin, MVVM, Retrofit, RxJava

# Jun 2019 – Sep 2020, Middle Android Developer

Ukraine

"IM Plus"

Projects scope:

Inspection Manager is a powerful mobile inspection solution for your routine inspections and Property Condition Reports. It allows property managers to capture and create detailed inspection reports in a streamlined and efficient way onsite.

Link: https://play.google.com/store/apps/details?id=com.insight.implus

Responsibilities:

- develop new features
- bug fixing

Technology and Skills:

Atlassian BitBucket, Atlassian Jira, Git, Gson, Java, Kotlin, MVVM, Retrofit, RxJava

#### **CHI Software**

# Apr 2019 – Aug 2019, Strong Junior Android Developer

Bite the Armor is not your average tower defense: here you play as the attacking side. See a lonely hero returning home after a long day at work? Choose your zombie and start killing.

Link: https://play.google.com/store/apps/details?id=com.YourCompany.CHI\_GameProject

Customer: CHI Software

Responsibilities:

- develop new features
- bug fixing

Technology and Skills:

.NET Framework, Android SDK, C#, Git, GitHub, Redmine, Unity, Unity Engine

# Apr 2019 - Aug 2019, Strong Junior Android Developer

"Card Holder"

Projects scope:

Nearby Chat by CHI Software was built using Google Network Data Data or Nearby Connections API technology, which allows peer-to-peermessaging. In other words, this is a simple chat between people who are close to each other and connected to one of the networks.

Link: https://play.google.com/store/apps/details?id=com.chisw.nearby\_chat.nearbychat

Responsibilities:

- develop new features
- bug fixing

Technology and Skills:

Android SDK, Android Studio, Git, GitLab, Java, Kotlin, MVC, MVP, MVVM, Picasso, Redmine

#### Apr 2019 - Aug 2019, Strong Junior Android Developer

"HeadSet Battery"

Projects scope:

Now you should not worry about the battery level of your Bluetooth device. HeadSet Battery displays the information about the charge level of the bluetooth-headset, headphones and also AirPods.

Don't know where you left your headphones? No problem! With the last location feature you will always know about the last connected/disconnected event place on the map.

Link: https://play.google.com/store/apps/details?id=com.kit.chisw.headsetbattery

Responsibilities:

- develop new features
- bug fixing

Technology and Skills:

Android SDK, Android Studio, Git, GitLab, Java, Kotlin, MVC, MVP, MVVM, Picasso, Trello

#### Freelancer

# Dec 2017 – Apr 2019, Junior Android Developer

Ukraine

"Shoppi Pay"

Projects scope:

Find new shops around and pay them without any contact

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https://play.google.com/store/apps/details?id=com.savelgo.shoppipay

Responsibilities:

- develop new features
- bug fixing

Technology and Skills:

Android SDK, Android Studio, Git, GitHub, Java, MVC, MVP, Trello

#### Dec 2017 - Apr 2019, Junior Android Developer

Ukraine

"Shoppi GO"

Projects scope:

Sell to and engage with the local audience.

With ShoppiGO you can access a wealth of active shoppers without any need for additional SEO or marketing budgets, our technology handles all of this for you.

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https://play.google.com/store/apps/details?id=com.savelgobusiness

Responsibilities:

- develop new features
- bug fixing

Technology and Skills:

Android SDK, Android Studio, Git, GitHub, Java, MVC, MVP, Trello

# Dec 2017 - Apr 2019, Junior Android Developer

Ukraine

"Shoppi"

Projects scope:

We are the first social media shopping and e-commerce app. We combine discounts and special offers in a simple "buy now" option. This makes shopping easier and faster, and silences the whining voice of "find it cheaper."

Link:

https://play.google.com/store/apps/details?id=com.savelgo.android

Responsibilities:

- develop new features
- bug fixing

Technology and Skills:

Android SDK, Android Studio, Git, GitHub, Java, MVC, MVP, Trello

# Dec 2017 - Apr 2019, Junior Android Developer

Ukraine

"Agrointegrator"

Projects scope:

The Agrointegrator application allows you to solve most of the modern commercial business and automate management processes.

Accounting system of all fields and optimal forecasts of associated costs per season for all agriculture, predicts the gross income of the season, suggests crops for planting with the opinion of natural crop rotation and economics.

Link:

https://play.google.com/store/apps/details?id=com.agrointegrator.app&hl=ru&gl=US

Responsibilities:

- develop new features
- bug fixing

Technology and Skills:

Android SDK, Android Studio, Git, GitHub, Java, MVC, MVP, Trello

# Languages

Russian – Native Ukrainian – Native English – C1 Slovenian – A1

# **Education**

2024 V. N. Karazin Kharkiv National University

Doctor of Philosophy, Engineering

2021 Ukrainian Engineering Pedagogical Academy

Master's degree, Engineering

# **Training Courses**

Oct 2022 AUT-018 Mandatory Training ASPICE/DQMS (for ALOB Employees)