# **ALEXEY LEONTYEV**

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#### **SUMMARY**

Android Engineer with more than 7 years of experience. My approach is the creation of stable, functional and user-friendly mobile apps by writing clean, structured and effective code. I always keep in touch with new technologies and follow SOLID principles.

### WORK EXPERIENCE

### 11.2020 – 03.2023 (2 years 6 months), Dzen (Video Android Development Group), Moscow Team Leader

- Managing/Hiring/Consulting of a team of android developers (5-8 employees)
- Designing an efficient video handling system
- Implementing custom component system for embedding video layouts across the app

### 04.2019 - 11.2020 (1 year 8 months), Yandex.Zen/Sloy (Fashion AR startup), Moscow Android Developer

- Used Clean Architecture and approach and multi-module system in application design
- Used MVVM/MVP in UI layer

# **01.2019** (1 week), Center for gifted education SIRIUS, Sochi Teacher of the educational program «Mobile development»

- Conducted workshops, seminars and lectures
- Helped the teams of school students to work on their projects
- Assessed students work

### 02.2017 – 04.2019 (2 years 2 months), Visitech (integrated safe system of work), Moscow Android Developer

- Developed from scratch b2b application
- Worked with OkHttp, ButterKnife, Gson, AutoValue libraries, used Kotlin together with Java
- Implemented custom push notifications based on web sockets

# 04.2016 – 12.2016 (8 months), Coffice (coffee capsule distribution), Moscow Android Developer

- Implemented of secure payment into the app
- Used Firebase modules for analytics and push notification, Jenkins CI for automatic build

### **PROJECTS**

### 04.2018 – 05.2018, Karma Auth (document recognition), Moscow Android Developer

 Creation of android application prototype for recognition documents, using Google Vision and OpenCV, in frame of IT Competition – Karma Hackathon

# 06.2015 – 11.2015, Artera (audioguide listening service), Moscow Android Developer

- Development of software for museums and art-objects audio-guides
- Creation of android application prototype in frame of IT Startup Competition Technostart 2015 (provided by Mail.Ru Group), the app was awarded with a grant.
- Realization of indoor location in museums with iBeacon and Eddystone technologies

### 02.2015 - 06.2015, Musix (music streaming service), Moscow C++/Qml Developer

- Development of cross-platform app for free music listening with QT framework
- Implement of adaptive UI in all supported platforms with Qml (developed by Qt)

### **EDUCATION**

#### 09.2012 - 07.2018 Bauman Moscow State Technical University

Specialist of Laser and Optical Technology

#### 09.2017 - 12.2017 Technopark Mail.Ru Group

Development of iOS applications

#### 02.2015 - 02.2016 Technopark Mail.Ru Group

System Architecture

**Courses taken:** Advanced C/C++ development, Algorithms and Data structures, Java development, Web technologies, Frontend development, Databases, Development of UI, Soft Skills

### **SKILLS**

General: Java SE 7/8, Android Studio, Android SDK 16+, Gradle

Architecture: Clean architecture, MVP, MVVM

**Design:** StarUML, MySQL Workbench, JetBrains DataGrip, Miro **Prototyping:** Sketch, Invision, Zeplin, Magnetic whiteboard, Figma

Testing and Automation: jUnit, Mockito, LeakCanary, Jenkins, TeamCity, Espresso, Kaspresso

#### LANGUAGE

English – intermediate Russian – native speaker