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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