

Kirill Ivanov



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 Russia, Saint-Petersburg

Experience

Full Stack Developer (May 2022 - now)

at [Gensol](#) - outsourcing company

Middle Android Developer & Full Stack Developer (Jul 2021 - now)

at [Extension Forces](#) - outsourcing company

Full Stack Developer (Jul 2020 - now)

on freelance

Skills

Kotlin / Java - 3 years with study-line and development of pet projects

Python - 3 years with study-line and development of pet projects

Android Development - 2 years of development pet projects and less than 1 year of commercial development in company

Front-end development (Web) - 5 years with HTML/CSS/JS/PHP

Databases - 1 year using PostgreSQL, SQLite, MySQL, MongoDB w/ Atlas

CI/CD - 1 year using Heroku on github projects (tried to use gitlab-ci, jenkins)

Also familiar with:

Digital Signal Processing,

Artificial Neural Nets,

Scripting (/w Selenium, ...)

Projects (commercial)

★ **Social Cloud** (Jul 2021 - Feb 2022) - Android app, fresh view what social nets can be; to you know on what stack-tools I'm friendly to use: Kotlin (w/ Coroutines), MVVM, Koin, OkHttp/Retrofit, RxJava2, Android Architecture Components (AAC), Google Firebase (w/ Auth, FCM, Analytics)

★ **Android Cleaner** (Dec 2021 - Jan 2022) - Android app, simple cleaner of android files and antivirus - stack-tools: Kotlin (w/ Coroutines), AAC, Animations (w/ lottie), tensorflow-lite, Yandex AppMetrica, Google AdMob

Telegram bots -

★ [@RAPID EX BOT](#) (Dec 2021 - now) - exchange of cryptocurrencies and other electronic currencies in telegrams will help you easily and quickly interact with our service (automatic online cryptocurrency changer) (stack-tools: Python (w/ async & thread concurrency), Python-Telegram-Bot lib, Blockcypher (for automatic transactions with BTC, LTC), Google Sheets API)

[@armfilmbot](#) - all the functionality of the [site](#) along with a subscription to the notification of the release of new films / series;

[@PromoActionsCodesBot](#) - promotions from different stores

TruckStuck (Jun 2021 - Jul 2021) - Android game, made with Unity (C#)

Face/Body detector (Dec 2020 - Jan 2021) - the task is to recognize whether the human is sitting upright, computer vision is based on the position of head and shoulders (Python + OCV)

Brawl Stars Saler (Oct 2020 - Nov 2020) - web-app for selling accounts - full stack development project (front: html + css, back: python (Flask) + SQLAlchemy)

English yopta ad-mails (Jul 2020 - Sept 2020) - creating the electronic ad-mails for the educational channel (HTML) (vk.com/englishyopta)

more on [github](#)

Pet projects

Poker app (Sept 2020 - Oct 2020) - game project of study program course (Kotlin (OOP (MVP) w/Tornadofx)

more on [github](#)

Courses & Certificates

Technology development of quality software (QA/QC) - [Bercut](#) team course

Development of mobile applications - Polytech study course

Data structures and algorithms - Polytech study course

Algorithms on strings - Coursera certificate

Bioinformatics for beginners - Coursera certificate

Selectel x KEFIR - Game Dev Hackathon 2020 - certificate of participation

DataCamp 2021 - upgrading my skills with some must-have courses

IT_ONE x Skolkovo - [Online Championship](#) in System Analysis - place 15/175

OZON (Route 256) - participation in a qualifying stage «Advanced

Android-development: Compose, Kotlin Flow, MultiModule»

Google Codelabs - complete few works, using technologies like:

- Kotlin Coroutines in Android
- Multi Module Architecture in Android
- Kotlin Flows in Android

- Compose in Android

more on [github/certificates](https://github.com/certificates)

Education

2019-2022 Informatics and computer engineering

Alma-mater: Peter the Great Saint Petersburg Polytechnic University

Specialist of Software development technologies

Hobbies

Like to be with a smile to the world

I am ready to dive with a head into work and learn new skills, develop and gain new knowledge to up my abilities

Sport & Activities: skateboarding, snowboarding, playing chess.