# Kirill Ivanov









23 years old, e-mail: <a href="mailto:perkeboring@gmail.com">perkeboring@gmail.com</a>, phone: +7 931 290 97 86 living in Russia, Saint-Petersburg

## Experience

10 months in <u>Extension Forces</u> company (Middle Android Developer (Kotlin))
2 year on freelance (Kotlin, Python)

#### Skills

Kotlin/Java - 3 years with studyline and interesting for pet projects Python - 3 years of development 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 with PostgreSQL, SQLite, MYSQL, MongoDB w/ Atlas

CI/CD - 1+ year with Heroku on github project (tried to use gitlab-ci, jenkins)

## **Projects**

★ Social Cloud - Android app, new way of how to look on social nets - to you know on what stack-tools I'm friendly to use: Kotlin (w/ Coroutines), MVVM, Koin (w/ OkHttp/Retrofit), RxJava2, Android Architecture Components (AAC), Google Firebase (auth & pushes)

★ Android Cleaner - 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 - 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)

<u>Carmfilmbot</u> - all the functionality of the <u>site</u> along with a subscription to the notification of the release of new films / series;

 $\underline{\text{\it @PromoActionsCodesBot}} \text{ - promotions from different stores}$ 

**Poker app** - game project of study program course (Kotlin (OOP (MVP) w/Tornadof x)

Face/Body detector - 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** - local web-app for selling accounts - full stack development project (front: html + css, back: python (Flask) + SQLAlchemy)

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

**TruckStuck** - Android game, made with Unity (C#)

more on <u>github</u>

#### 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

more on github/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.