

# VSEVOLOD STUDENT ANDROID DEVELOPER

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#### **EDUCATION**

National Metallurgical Academy of Ukraine

 speciality "Automated management of technological processes", Department of computer systems, energy and automation, Engineer of Computer Systems, 2010 -2015

#### **ENGLISH**

Intermediate

#### **COURSES AND CERTIFICATES**

- Google Location Services on Android, Udacity, 2017
- Android Performance, Udacity, 2017
- Add Google Maps to Your Android App, Udacity, 2017
- Android Apps Development, LITS Academy, Lviv, 2016
- Java Core, Logos IT Academy, Lviv, 2016
- Java, JavaRush, 2016

#### **SUMMARY**

Highly motivated person with extensive experience in developing mobile applications on android platform. Well familiar with on a variety of development frameworks and tools.

Developed applications for different areas such as Internet of things, medicine, shopping, apps for kids etc.

# PROFESSIONAL EXPERIENCE

- Prospekt Developer Group, Android Developer (January, 2017 present)
- MYASO, Android Developer (March, 2016 January, 2017)
- Remote, Freelance Android Developer (March, 2015 February, 2016)

#### **TECHNICAL SKILLS**

- · Programming languages: Java, Kotlin
- Strong expertise in Android Framework, OOP and Reactive Programming
- Architectural approaches: MVC, MVP, MVVM, SOLID and Clean Architecture principles
- Dependencies Injection Frameworks: Dagger 2
- Protocols: Bluetooth Low Energy, NFC, Google Nearby, TCP, UDP, HTTP
- Amazon services: Amazon AWS S3
- Firebase products: Firebase Cloud Messaging, Firebase Cloud Functions, Firebase Cloud Firestore, Firebase Cloud Storage, Firebase Dynamic Links, Firebase Crashlytics
- Google Services and APIs: Google Purchase API, Google Cloud Messaging, Google Maps API, Google Geolocation API, Google Geocoding API, Google Geofences API, Google Youtube API
- Social networks integration: Facebook, Twitter, Google Plus, Telegram, VK
- BaaS: Backedless
- · Continuous integration: Jenkins, bitrise.io
- · Version control: Git
- · Bug tracking systems and project management tools: fabric.io, Trello, Jira



## **PROJECTS**

#### **ARDUINO CONTROLLER**

**MVP** 

An application that works as a remote controller of Arduino ZumoBot. The controller connecting to Zumobot via Bluetooth.

Stack of Technologies: Android SDK, Bluetooth, MVP, Glide, ButterKnife

#### **HYPER FAX**

https://play.google.com/store/apps/details?id=com.vsevolod.swipe.addphoto

HyperFax is a tool for employees to unilaterally communicate with a company (MYASO) main office. Being a part of whole management system, the tool allows to instantly send photo reports of any outstanding or worth company attention issues like damaged goods, receipts, merchandising, etc. All reports are stored at company server to be easily accessed and reviewed any time. Stack of Technologies: Android SDK, MVP, RxAndroid2, RxJava2, Dagger2, ButterKnife, Glide, Retrofit2, Okhttp3, Firebase Crashlytics.

#### **FLOWSTREE**

**MVP** 

Is a small tool for employees that helps select and copy to the clipboard an article of cash flow in the agency for making payments.

Stack of Technologies: Android SDK, Retrofit2, Okhttp3, Gson, RxJava2, RxAndroid2, ButterKnife, Google Play Purchases API,Glide, fabric.io

#### **NOTES APPLICTION**

MVP

Applcation that keep your notes. Able to add photos and location. Share feature. Stack of Technologies: Android SDK, MVP, RxAndroid2, RxJava2, Dagger2, ButterKnife, Glide, Retrofit2, Okhttp3, Firebase Crashlytics, Google Maps API, Google Geolocation API, Google Geocoding API, Google Geofences API

### **SMART CHAIR APP**

Signed NDA

The application can connect to the smart chair via bluetooth low energy and monitors the time and position indicators of the chair. Notifies you if you are sitting not properly or too long. Stack of Technologies: Android SDK, BLE, MVP, fabric.io, Glide, ButterKnife, RxJava2, RxAndroid2, Dagger2



# **PROJECTS**

# **MEDICAL APP**

Signed NDA

Stack of Technologies: Android SDK, Android Data Binding, Okhttp3, Gson, RxJava2, RxAndroid2, ButterKnife, Glide, fabric.io

# **RECIPE APPLICTION**

signed NDA

Can save recipes, snap photo, share with friends, and edit recipes.

Stack of Technologies: Android SDK, Retrofit2, Okhttp3, Gson, RxJava2, RxAndroid2, ButterKnife, Google Play Purchases API, Google play purchase API, Glide, fabric.io