## Mykyta Sikriier

### Software Developer

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Programming languages Kotlin, Swift, Java, Dart, TypeScript, Python, C++

Most-used frameworks Android SDK, iOS SDK, Spring Boot, Gradle, Bazel, KotlinPoet Infrastructure Firebase, GMS, Atlassian stack, GitHub CI/CD, Gitlab CI/CD

Philosophies OOP, Reactive Programming, TDD, Multiplatform, Backend-driven UI

Languages Ukrainian, English, Polish

EXPERIENCE  $\approx$  6 years

#### Mobile Software Developer

Warsaw, Poland

Natek

Feb 2022 - Sep 2022

Worked as a part of a VMWare team over a UEM application, mobile workplace.

Was responsible for general support of application codebase, refactoring from Java to Kotlin and increasing code coverage levels and re-implementing risky parts of code. Implemented various new features as well.

#### Mobile Software Developer

Warsaw, Poland

Allegro

Oct 2019 - Aug 2021

Team was working on a framework, which allowed to create and serve app screens from backend without browsers. Screen layouts were served on request from backend and a resulting screen had only native Android and iOS views. As a part of a team, I was developing Core framework part. This required developing for Android and Backend, which was based on Spring Boot. Additionally, this position required development of Gradle plugins, screenshot testing utilities and other coding solutions for internal clients.

Android Developer Warsaw, Poland

Vestiacom

Aug 2018 - Sep 2019

Smart-home application for control over various devices via specialized WiFi-hotspot. Implementing support for new features and smart-home devices in Android application. Additionally, invoked and succeeded in refactoring code base from Java to Kotlin.

Proposed and started a practice of using reactive programming framework, RxJava 2, in that project. Occasional work with Redis due to project specifics.

Android Developer Warsaw, Poland
Proexe Apr 2017 - Jul 2018

Developed Android application for MedTech, which had integrated Bluetooth LE and C++ library via JNI.

Developed an Android application to control an inspection tool. An inspection tool is a camera on a telescopic tube with joystick and lights. Android application had to control camera settings, lights, allow simple image post-processing. Also, it served as a local video streaming server.

Software Developer

Odesa, Ukraine

Freelancer

Aug 2015 - Jul 2016

Developed and supported various minor Android apps. Among those were an email client and task management application.

Periodically, developed and supported Backend, mainly Node.is and Spring.

# M.A. in Quantitative Finance University of Warsaw Sep 2016 - Jan 2022 Mathematics in Finance, Statistics, Financial Markets, Time Series Analysis, C++ and Python B.S. in Finance and Credit Odesa, Ukraine Odesa National Economic University Corporate Finance, Investment Theory, Money Theory, Accounting, Statistics and Mathematics B.S. in Law Odesa, Ukraine Odesa, Ukraine Odesa National University Sep 2011 - May 2016

EDUCATION \_\_\_\_

Civil Law, Corporate Law, Tax Law, Finance Law