# Vladimir Korolev

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# **Summary**

I am a passionate and experienced mobile engineer with great interest in developing and programming software. 4+ years of experience.

In addition to the usual knowledge of an iOS developer, I have extensive experience in developing frameworks, building ci/cd and cross-platform development.

I participate in a lot of side activities, such as hackatons, startups, open-source development and article publishing.

It's really important for me to actively communicate with my team and participate in decision-making to create an amazing product.

# **Experience**



## Senior iOS Engineer

# Skyeng

Jul 2021 - Present (11 months +)

Main achievements:

- Successfully launched a new project Skyeng Life a service with online interactive events with mentors
- Successfully migrated the Skyeng Talks project to a separate iOS application
- Released Skyeng Avocado AppClip MVP for internal usage in just a few weeks

#### Responsibility:

- Develop and support iOS application for online studying Skyeng and it's side projects
- Maintain and improve modules frameworks and components shared with other teams
- Discuss new ideas and features with the team and create the best product for users
- Actively participate in the recruitment process for iOS Engineer role
- Code review and tech review with a team

#### Stack:

- Swift
- Objective-C
- RxSwift
- GitLab CI/CD
- iOS SDK

# Mobile Developer

## Voximplant

Jun 2019 - Jul 2021 (2 years 2 months)

#### Main achievements:

- Implemented Simulcast feature in Voximplant iOS SDK
- Released open-source flutter plugin FlutterCallKit and published a big tech article about it
- Actively participated in developing integration tests framework
- Released very smooth open-source iOS application for online conferencing with up to 25 participants
- Released open-source iOS and Android applications for online messaging
- Released open-source iOS, Android and Flutter applications for online audio and/or video calls

#### Responsibilities:

- Discuss new ideas and features with business and team
- Develop Voximplant iOS SDK for messaging and VoIP calls
- Develop Voximplant Flutter SDK for messaging and VoIP calls
- Develop Flutter plugin for the CallKit integration into Flutter
- Develop iOS / Flutter / Android demo apps implementing use cases of the frameworks
- Develop integration tests for the frameworks
- Develop CI/CD
- Code review with a team

#### Stack:

- Swift
- Objective-C
- Java
- Kotlin
- Dart
- GitLab CI/CD
- iOS SDK
- Android SDK
- Flutter
- WebRTC

# Flutter App Developer

### Domsip Intercom

Jun 2018 - Jun 2019 (1 year 1 month)

#### Main achievements:

- Successfully released Domsip Flutter application for intercom online video calls
- Moved project to git submodules
- Implemented easy to use localisation process to allow managers modify localisation on their own

#### Responsibilities:

- Discuss new features with a team
- Develop and support iOS & Android cross-platform Flutter app for intercom video calls with deep integration into platform services
- Develop and support forks of dart-sip-ua package and flutter-webrtc package

#### Stack:

- Swift
- Kotlin
- Dart
- Flutter

- iOS SDK
- Android SDK
- WebRTC

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Mubert: music powered by Al Jan 2018 - Jun 2018 (6 months)

Responsibilities:

- Develop iOS App "Mubert"
- Develop iOS App "For: Background Music"

### Stack:

- Objective-C
- iOS SDK

## **Skills**

Mobile Engineering • iOS Development • Swift (Programming Language) • Flutter • Objective-C • Kotlin • Git • Webrtc • Continuous Integration and Continuous Delivery (CI/CD) • Go (Programming Language)