

# CV Application

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iOS, Android Mobile Developer

## About me

I position myself as a developer of native mobile applications, but also have enough knowledge in Java Script. About 10+ years of experience in commercial projects. Of which in mobile development for more than +7 years.

Developed products in different languages JavaScript, Java, Kotlin, Swift, etc. I use JS for writing helper tools and backend. I know the full path of how to build an app, from scratch to the release in stores.

My goal is to participate in the creation of a useful product that people will use every day.

## Main skills

- Android development: Kotlin, Java, Android Jetpack
- iOS Development: Swift, CocoaPods
- Backend/Frontend development: Java Script, Coffee Script
- Databases: SQLite, PostgreSQL
- Release Markets: Google Play, Apple Store
- Mobile Tools/Platforms: Firebase, Heap

## Technology stack for Android:

- Language: Java, Kotlin 1.6
- Architecture Patterns: MVVM + RxJava, "Google App Architecture Guides" apps were split into layers: UI, Data, Domain
- Database: SQLite + Room
- Network: retrofit2 + okhttp3, Socket connections
- Firebase: Messaging, Analytics, Crashlytics, Profiling

- Dependency Injection: Dagger2
- UI: View Binding + xml
- Some applications were split into feature modules
- Unit Tests only for critical logic
- Deployment: manual

### **Technology stack for iOS:**

- Language: Swift
- Architecture Patterns: MVVM + RxSwift
- Database: SQLite + GRDB
- Network: Alamofire, Starscream
- UI: AutoLayout (without storyboards)
- Dependency Injection: Factory + DI container
- Package Managers: CocoaPods
- Firebase: Messaging, Analytics, Crashlytics
- Unit Tests only for critical logic
- Deployment: manual

**Server communications:** HTTP+RESTI, WebSocket

### **Communication languages**

- Ukrainian - native speaker
- Russian - native speaker
- English - somewhere between A2 (Pre Intermediate) - B1 (Intermediate)

### **Experience**

2022-2023 - Avirise

Role: iOS Mobile Developer

Responsibility: Developing mobile applications.

2015 - 2022 - Global Fleet Management Inc.

Role: Senior Mobile Developer

Responsibility: Developing mobile solutions for GPS tracking and vehicle driver tools. Released native(Kotlin, Swift) and hybrid (Cordova) applications. Work with Maps, Bluetooth, Video Streaming, etc.

2014 - 2015 - Made It

Role: PHP Software Developer

Responsibility: Developing the solutions for the hosting provider platform.

2010 - 2014 - Regional Center of Informatization (Government Company)

Role: Senior Software Developer

Responsibilities: Develop tools for the regional government. Using PHP and JavaScript

2008-2009 - Bank "Family"

Role: Database Developer

Responsibilities: Support and extend banking tools by writing DB extensions and SQL requests

## **Education**

Donetsk State Institute of Artificial Intelligence  
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Software engineering