

# Slava Grishanin



## Android Software Engineer

### Profile

I am an Android Software Engineer with over three years of experience in commercial application development for the Android platforms, utilized in financial processing and service monitoring.

Mainly I use Android Framework, Kotlin and Java.

I also have experience with C++, Python, JavaScript and HTML/CSS.

Some of my apps.:



NFP for Mars



Acquiring



E-Prescription

### Work Experience

2021 - 2024

Financial Services Agency | Full-time

#### Android Software Engineer

Duties: Software development for android devices: smartphones, tablets, and point-of-sale terminals (Sunmi, Landi, Evotor).

- Developed 4 major applications
- Made 5 MVPs to prove business ideas
- Gave presentations for customers
- Provided technical support training
- Worked on internal manuals
- Gained more than 500 new businesses

Main projects:

- «NFP: Social Services», an app for social and medical workers that is used in 8 cities and communities.

Implemented: · Bank Card reader (Android NFC, POS pin-pads) · Logging and Crash Report · Mifare Card reader (Android NFC and USB NFC) · POS SDKs features · UI with Jetpack libraries · GraphQL Requests (Hasura) · QR code generator and scanner · Bluetooth printing · 8 flavors for different clients ·

- «Social Certificates», a POS-terminal app that allows shops to receive a Digital Certificate as a mean of payment.

It was used by over 1100 businesses for over \$5.6 million worth of transactions.

Implemented: · Payment operations with pin-pads (Pax, Kozen, Ingenico) · Jetpack UI · POS SDK Fiscalization (Evotor) · Robust Retrofit REST API ·

- «Digital Prescriptions», a POS-terminal client for pharmacies that allows to release digital prescriptions.

Implemented: · UI with Jetpack libraries · Several Retrofit REST APIs of different e-prescriptions providers · Barcodes reader (QR, DataMatrix) · POS SDK Commodity picker, basket editor and medicine payment (Evotor)

- «NFP: Registration», an app for generating identifications from Mifare Card, Bank Card and QR-code.

Implemented: · Compose UI · Tools for Mifare Classic Card Personalization ·

### Reference

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### Contacts

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Slava Grishanin



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### Education

- Android Development Faculty in GeekBrains for 2 years

- Bauman Technical University  
Software Engineering training



### Skills

- Software Development · Programming ·
- Algorithms · Data Structures · Testing ·
- Analytical Skills · Computer Science ·
- UI Design · Communication ·
- Debugging · Scrum · Agile ·

- Android SDK & NDK · Kotlin · Java ·
- RxJava · Coroutines · AIDL · Dagger ·
- Hilt · Koin · Retrofit · OkHttp · Apollo ·
- GraphQL · Hasura · Firebase · OAuth ·
- OIDS · Postman · Room Database ·
- SQLite · Maps APIs · Jetpack · Material ·
- XML-layouts · Cicerone · Compose ·
- WebView · ExoPlayer · Chart · JUnit ·
- NFC · Moxxy · RFID · EMV · IsoDep · Sunmi ·
- Evotor · Landi · Gradle · DSL · Maven ·
- Crypto · ADB · Git · GitHub · GitLab · MVP ·
- MVVM · MVI · SOLID · Clean Architecture ·