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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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 · Moxy · RFID · EMV · IsoDep · Sunmi ·
· Evotor · Landi · Gradle · DSL · Maven ·
· Crypto · ADB · Git · GitHub · GitLab · MVP ·
· MVVM · MVI · SOLID · Clean Architecture ·