Boris Alennikov

Android Software Engineer

Minsk, Belarus ● w.borennikov@gmail.com ● LinkedIn ● @balennikov ● Github(AlenniBoris)

English - B2 ● Russian - Native

SKILLS

- **2 years** of enterprise experience, mentoring & knowledge sharing
- **Languages & Tools**: Kotlin, Coroutines, Flow, Kotlin Multiplatform, Jetpack Compose, Compose Multiplatform, Java, Android SDK, Views
- **Architecture & Practices**: SOLID, Clean Architecture, MVVM, MVI, Unit & Ui testing, OOP
- **Frameworks & Libraries**: Jetpack Architecture Components, Firebase, Retrofit, Ktor, Room, Datastore, RxJava2, Livedata, Koin, Hilt, Jetpack Navigation, Cicerone, Compose Destinations, Material Design Components, ExoPlayer
- **Testing**: JUnit, MockK, Espresso
- **Collaboration**: Git, Jira, Microsoft teams

EXPERIENCE

Mobile Android Developer, *Modsen*..*Sep 2024 - Present*

Banking app for investments
- Refactored to clean architecture
- Refactored app old views with new approach using Jetpack Compose screens
- Made transition from RxJava to Coroutines
- Initiated unit testing for new functionality, documented the approach

HRM system
- Implemented solutions to automate and streamline HR processes
- Implemented feature to record interviews of candidates and send them to company server
- Provided tests coverage for ui and business logic

Company management app
- Developed new features with KMP & CMP
- Collaborated with cross-functional team including designers, product managers, analysts, QA to ensure product quality across all phases of development

Other
- Facilitated onboarding of new developers, improving ramp-up time through code reviews and knowledge sharing
- Created training programs for interns

Android Developer, *Freelance(Kwork)*..*Jan 2024 - Present*

- Development on customs screens by figma designs
- Supporting and fixing bugs of old code base
- Working with clients and their teams

FastBanking (link)

Banking application. Make transactions and use our products(cards, credits, deposits)

- **Languages***:* Kotlin
- **Features**: Jetpack Compose, Firebase, Koin, Raamcosta, Retrofit, Coil, GSON, JUnit, Mockito, Google Maps, Coroutines, Flow, MVI, Clean Architecture

PersonalManager (link)

App for managing your timesheet. Check your health and food habits. Also track your activity

- **Languages**: Kotlin
- **Features**: Jetpack Compose, Coroutines, Flow, Raamcosta, Hilt, Firebase, Retrofit, GSON, JUnit, Mockito, Espresso, Clean Architecture, MVI, Datastore

---

EDUCATION

Belarusian State University
_(2021-2025)_

Bachelor of Mathematics and Computer Science

SOFT SKILLS

- Adaptability and sociability - I easily explain complex things in simple words
- Punctuality - I value my own and other people's time
- Learnability - it's always a pleasure for me to learn something new. I always try to keep my own knowledge relevant
- I easily work with different teams, different people.
- I know how to describe and explain difficult topics with simple words.