





AKBOLAT SADVAKASSOV

ANDROID SOFTWARE DEVELOPER

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+ WORK EXPERIENCE

- Feb 2024 – Now** ● **SWE** *Tinkoff, T-Bank / Almaty, KZ*
 - Working on huge banking superapp. In Investments team.
 - 50M+ userbase.
 - Cold/hot build takes 50+/25+ mins on M1 Pro 32GB.
 - Experimenting with **AI Agent mode** on in-house LLMs*Kotlin, Coroutines, Jetpack Components(including Compose), 3k+ modules app; 10k+ Unit, UI, Integration tests; Custom MVI Architecture, AI, Custom LLMs*
- Oct 2021 – Apr 2023** ● **SWE & TECH LEAD** *VistaCreate / Remote*
 - Worked on cross platform graphic editor.
 - Refactored and upgraded Google Play **Billing** from 3 to 5.
 - Developed pages with multiple **ExoPlayer** instances using Compose.
 - Implemented **A/B tests** with different paywalls to increase conversion.
 - Configured CI/CD with **Firebase App Distribution**.
 - Got **promotion** to Tech-Lead role.*Multi module app using Kotlin, Coroutines, Clean Arch, MVI/MVVM, Jetpack Components (Compose, etc.), Koin, Coil, Billing, Gitlab, Scrum*
- Jul 2020 – Oct 2021** ● **SWE & TEAM LEAD** *One Technologies / Almaty, KZ*
 - Worked in fintech superapp for individuals of Forte the leading and stable bank in Kazakhstan.
 - Promoted** to Team Lead role and **led** android team of 8 members.
 - Played a role as **mentor** for interns.
 - Developed new banking products with Cashback, Loans, and Instalments, which became flagship offerings.
 - Was selling **tech-debt** to PMs.*Kotlin(Coroutines/Flow), Clean Arch, Jetpack Components(MVVM, Navigation, Room, WorkManager, Pagination, etc.), Koin, Gitlab, Scrum, then Kanban*
- Oct 2018 – Jul 2020** ● **SWE** *Umag, Khan Group / Almaty, KZ*

UMAG is leading automating trade system in Kazakhstan.

 - Pure Java application with 50 screens and less than **10MB** size.
 - Implemented **automated tests** into products.
 - Developed app for POS terminals with dynamic UI for mobile and **tablets** from scratch.
 - Configured **CI** on Github Actions from scratch.
 - Wrote thousands of Unit tests and hit 60% of code coverage.*Java 8, Kotlin, AndroidX, DataBinding, Material, Room, Retrofit2, GSON, Koin, Kotlin Coroutines, AndroidXJUnit4, Robolectric, Mockito, Espresso, Github*
- Jul 2016 – Aug 2018** ● **SWE** *AvtoVse.kz, Mars Studio / Almaty, KZ*
 - Developed multiple MVPs and production apps: a social network with maps and anti-radar (**Google Maps**), an audio/video recording app (**ExoPlayer** + caching), a messaging app on **XMPP** (Smack API), and a cross-platform **3D map** in **Unity** with gesture support integrated into Android/iOS.*Kotlin, Java MVP, Unity, Google Maps, RxJava2, Retrofit2, OkHttp, GSON, Material Design. Jetpack Components(MVVM, Navigation), CameraX, ExoPlayer, Coroutines, XMPP, Photoshop, Sketch, Slack, Bitbucket*

+ SKILLS

- Android SDK, Kotlin, Java, Coroutines, RxJava2
- Jetpack Components (Compose, MVVM, Room, WorkManager, Paging, etc.)
- Clean Architecture, KoTEA, MVI, MVVM, MVP
- Google Billing, Google Maps, etc
- Firebase Tools /w A/B Test
- Code Review, Mentoring
- Git, CI/CD on Gitlab/Github
- Analytical Skills
- Material Design, Figma
- Prompt engineering with ChatGPT, Claude, Custom LLMs

+ ACHIEVEMENTS

Telegram Contest. Participated in 5 contests, earning 2 Honorable Mentions and 4th place in one. Demonstrated consistent creativity and strong performance. The latest was in July 2025

+ LANGUAGES

- Kazakh (*native*)
- Russian (*native*)
- English (*upper-intermediate*)

+ LINKS

- [Github](#)
- [StackOverFlow](#)
- [Medium](#)
- [Website](#)

+ CERTIFICATES

Google Compose Camp

+ EDUCATION

BSC IN HEAT POWER
ENGINEERING - ALMATY, KZ