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| Eugene Shuvagin, Android Developer  **Number: +375297387026**  **Telegram:** [**https://t.me/i30mb1**](https://t.me/i30mb1)  **Email:** [**fate.i30mb1@gmail.com**](mailto:fate.i30mb1@gmail.com)  [**GitHub**](https://github.com/i30mb1/AD2)**,** [**Google Play**](https://play.google.com/store/apps/dev?id=6979804748853517937&gl=US)**,** [**LinkedIn**](https://www.linkedin.com/in/i30mb1/) | |
| Hello! My name is Eugene. Live in Belarus. Graduated from [BSUIR](https://www.bsuir.by/en/) as an engineer. After than i decided to become an Android Developer and started my carreer with [VironIT](https://vironit.by/) company. Now I am working at [Kufar](https://www.kufar.by/l) company. | |
| **Work History** | **VironIT** / Android Developer  *September 2019 – Mart 2022*   * Participation in the development of the Turkish messenger [“BIP”](https://play.google.com/store/apps/details?id=com.turkcell.bip&gl=US) app * Mentor new team members, co-op students, interns, and peers alike   **Kufar** / Android Developer  *Mart 2022 – Present*   * Participation in the development of the marketplace [“Kufar”](https://play.google.com/store/apps/details?id=se.scmv.belarus&gl=US) app |
| **Skills** | **Common Skills**   * Java, Kotlin, Git * Android Architecture Components * Custom View, Compose * Data Binding * RxJava2, Kotlin Coroutines, Kotlin Flow * Retrofit2 * Dagger2 * Dynamic Feature Modules * JUnit4, Mockito, Truth * Gradle * Design Patterns   **Languages**   * English (Upper-Intermediate) * Russian (Native)   **Accomplishments**   * Successfully completed an internship for 10 students in the company * learned to use Adobe Illustrator In order not to waste time waiting for vector icons in the desired resolution from the designer * Helped over 100 people answering [Stackoverflow](https://stackoverflow.com/users/9674249/i30mb1) questions * Writing articles to share knowledge with community on the [Medium](https://medium.com/@i30mb1) |

**Work Experience**

**Project name:**

[**BiP**](https://play.google.com/store/apps/details?id=com.turkcell.bip) - Turkish Messenger

**What I have done**:

* + Feature that displays favorites messages in a separate screen, depending on where this feature is called the screen can contain messages from a single chat, group or for all messages
  + Feature that allows users to keep a few desired chats hidden in an “Archived Chat Folder”. These chats will be muted even if they get new text messages until you manually chose to anarchive them
  + Feature that allows users reply to a particular message which has been sent in a group to that sender in his personal chat
  + Feature that allows to send videos/photo using original quality instead of compressed one (HD/SD)
  + Feature that post event in group chats when something happened like “User X exit the chat”, “User X change group avatar”…
  + Feature that showing “User X Typing…” for chats
  + Feature that show bytes for unloaded media before downloading for chats
  + Feature that allows copy selected dialog text with names
  + Feature that allows user to watch YouTube videos in a separate draggable window and continue chatting
  + Feature that allows user to change wallpaper for chats using standard collection or load his original image
  + Redesign User/Group/Channel/Service avatar form and their default images
  + Add Saved State and horizontal support for media screens
  + Integrate Zoom feature for Camera1/Camera2 api
  + Refactoring long press chat message options menu by adding/modifying/deleting items according to analysis document
  + Refactoring Group/User info menu screens to new design
  + Refactoring search screen with 3 tab into one big screen

**Additional information:**

* Migrate Java to Kotlin and reduce the use of third-party libraries in order to remove them in future Helped teammates to complete tasks on time by taking on some of the work
* Reduced application crash from 92 to 97% while working on ANR
* Shortened application launch time in 20%

**Project name:**

[**Kufar**](https://play.google.com/store/apps/details?id=se.scmv.belarus&gl=US) – classified ads for the Belarusian market

**What I have done**:

* Set of the paid promotion services with complex user flow that allows to sell effectively
* Integrate widget for payment transactions instead of web widget that working in WebView
* Enhance main search that contains different sections results
* Basket for e-com advertisement
* Integrate online booking for advertisement
* Integrate Yandex, Google Ads SDK to publish and manage various ad formats in apps
* Design and implement promotion game with help of Marketing team to encourage users to buy more paid services
* Developed parser that convert html like text to Spannable to make the text color, bold, clickable and etc
* Migrate code from RxJava2 to Coroutines Flow
* Migrate from Groovy DSL scripts to Kotlin DSL, Integrate Version Catalog

**Additional information:**

* A/B/C experiment across all the app
* Reduced application crash from 95 to 98% while working on ANR
* Speed up the project build time for 30% by modifications to build scripts and tuning Dagger2
* Increase test coverage from 28 to 34% by adding Test for old/new product functionality
* Migrate app to dark theme

**Project name:**

[**About Dota**](https://play.google.com/store/apps/details?id=n7.ad2) - home pet project for Dota 2 funs where I test new technologies before implementing them into a working project. Thanks to this, I see the pros and cons of technologies, I can test the limits of its applicability and do not turn a working project into a zoo of different technologies

**Project Description:**

* Bio, abilities, tips, talents, last changes, sounds and replicas for 120 heroes that have been parsed from different sites and stored in JSON files with custom structure on the user device
* Sounds/replicas that can be downloaded or set as notification
* Dota 2 latest news that parsed from different sources and displayed In WebView
* Live Twitch Dota 2 streams with ability to view real time chat and PictureInPicture mode
* Popular builds for heroes that parsed from public external site once time per day
* Tournament games and their outcomes that parsed from public external site
* Notifications for users upcoming games
* In-App Purchase to unlock more features
* Dynamic themes with changing launch icon
* Simple games where need to choose right answer
* Different type of annoying advertisement
* Remote configuration for toggling features