Maksim Khvostov

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I am interested in any programming problems and Android memory leaks. Self-motivated for any Kotlin, Android, and IoT projects. Have deep experience in Jetpack Compose and retail projects, worked with Google Maps and Google Play Services. Configured and supported CI/CD via TeamCity.

- Have 3+ years of commercial experience.
- Have 3 years of mentoring and teaching experience.
- Have 5 years of Android development experience in general.

EXPERIENCE

Software Engineer   Oct. 2022 – Present
EPAM Systems - THAT Concept Store   *Remote, Lithuania*

- Participation:
  - Led multi-module support and Jetpack Compose integration
  - Supported unit tests for Jetpack Compose
  - Supported tooling for other developers
  - Interviewing new people for the project

- Achievements:
  - Implemented fast and expandable views that can be used in default Android views and in Compose views as well without any additional support
  - Introduced some tweaks for a user interface to increase user experience and implemented them in the application
  - Helped transfer the application to a multi-module structure /TODO: check build time
  - Led application migration from default Android views to Jetpack Compose

- Team Composition:
  - Android Team: 4 members
  - BA Team: 1 member
  - QA Team: 2 members
  - iOS Team: 4 members
  - Backend Team: 4+ members

- **Technologies:** Kotlin, detekt, Dagger2, MVVM, Jetpack Compose

Software Engineer   Aug. 2022 – Dec. 2022
EPAM Systems - Animeal   *Remote, Lithuania*

- Participation:
  - Designed and implemented UI kit
  - Designed the project architecture
  - Introduced issues decomposition
  - Improved git flow processes

- **Technologies:** Kotlin, Jetpack Compose, detekt, MapboxMaps, Dagger2 and Hilt, MVVM, gms

Software Engineer   Aug. 2021 – Aug. 2022
EPAM Systems - Beacons   *Hybrid, Saint-Petersburg*

- Participation:
  - Configured CI/CD pipelines, static analysis, and designed release processes for application, which reduced the time between code review and task completion by 30%
  - Implemented the login screen with integrated SSO and improved SSL usage in the application
  - Supported for navigation and pathfinding functional
  - Migrated from Butterknife to ViewBinding library
  - Integrated a real-time monitoring system

- **Technologies:** Android SDK, Kotlin, Java, Dagger2, Coroutines, Butterknife, ViewVinding, RxJava2, WebView

Android Specialist (part time contract position) Nov. 2019 – Dec. 2021
JetBrains Academy (Hyperskill) *Remote, Saint-Petersburg*
Was responsible for all projects in the Android track. Each project describes an android task challenge with several(3-7) steps on completion. Each step is covered with integration and unit tests. Created several projects myself, implemented templates and configured the build system for a quick development start. Providing full support for creating an Android course at Hyperskill

- Participation:
    - Managed projects quality
    - Implemented a library for fast test writing
- **Technologies:** Kotlin, detekt, Dagger2, MVVM, Jetpack Compose

Android Developer (Summer internship) Jul. 2020 – Sep. 2020
JetBrains (Space) *Remote, Saint-Petersburg*
Implemented an issue tracking screen for the JetBrains Space App. Also, provided a Proof-of-Concept for the Projects screen.

EDUCATION

The Bonch-Bruevich Saint-Petersburg State University of Telecommunications 2019 – 2021
Master's degree, Automation of Technological Processes and Facilities *Saint-Petersburg, Russia*
The Bonch-Bruevich Saint-Petersburg State University of Telecommunications 2015 – 2019
Bachelor's degree, Automation of Technological Processes and Facilities *Saint-Petersburg, Russia*

TECHNICAL SKILLS

Languages: Java, Kotlin, C++
Frameworks and Libraries: Jetpack Compose, Room, JUnit, Mockk, Mockito, Robolectric
Databases: SQLite, MongoDB
Architecture and Design: REST, MVI, MVVM
Developer Tools: Gradle, Git, MAT
CI/CD: GitLab CI/CD, Docker, TeamCity, AppCenter

LANGUAGES

English: Intermediate (B2)
Russian: Native