

Komatsu Pakistan Soft (Pvt) Ltd.

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Position Title Android Developer

Why should you join Komatsu Pakistan Soft?

Komatsu Pakistan Soft is a fully owned subsidiary of Komatsu Limited Japan, and we are a part of Komatsu Group of Companies. Komatsu Pakistan Soft (Pvt.) Limited is into operation since 1999. We excel in providing enterprise software application solutions, IT consultancy and outsourcing services. Our vision, utter commitment, sheer dedication, unmatched teamwork and customer-centric approach have helped us evolve into a forerunner of innovation and ingenuity within Komatsu group as well as across the global IT industry.

Industry Information Technology

Employment Type This is a full-time on-site permanent role, 5 days a week

Job Level This is a Mid-Senior Level Role with 03 - 05 years of experience

Education BS(CS) / BS (SE)

Location G-8, Islamabad

About Your Role:

We are seeking an experienced Android Developer to join our mobile development team for a 6-month contract. The selected candidate will be responsible for developing high-quality Android applications. The role involves implementing new features, optimizing the application's performance, and ensuring the app's scalability and maintainability. You will work closely with UI/UX designers, backend developers, and other team members to deliver efficient and well-designed mobile solutions.

Your Impactful Goals Will Include:

- Understand and implement business logic into functional Android applications.
- Collaborate with the design team to build intuitive and high-quality user interfaces.
- Write clean, efficient, and maintainable code with thorough documentation.
- Perform Unit and Integration Testing for quality assurance.
- Work with the Team Lead during system integration and debugging phases.
- Ensure timely delivery of features, meet project deadlines, and support live applications.
- Stay up to date with Android development trends and adhere to best coding practices.
- Demonstrate strong problem-solving skills to quickly identify and fix bugs or performance bottlenecks.

Functional Skills Requirement:

- 3 to 5 years of experience in Android development.
- Proficiency in Kotlin and Java.
- Experience with RxJava for managing asynchronous tasks, data streams, and reactive programming.
- Strong understanding of Android SDK, Android Studio, and related development tools.
- Solid knowledge of architectural patterns such as MVVM, MVC, and their implementation in Android projects.
- Experience with RESTful APIs and third-party libraries (Retrofit, OkHttp).
- Knowledge of Android UI/UX design principles, patterns, and best practices.
- Familiarity with version control tools like Git.
- Experience in using local data storage solutions such as SQLite, Room, or Realm.
- Strong understanding of threading, concurrency, and performance optimization in Android apps.
- Experience with Google Play Store deployment and knowledge of play store guidelines.
- Familiarity with Firebase services (Analytics, Crashlytics, Authentication) or cloud platforms like AWS/Azure.
- Knowledge of mobile security practices and testing methodologies for Android apps.
- · Excellent communication skills in English.