ANDROID DEVELOPER

Company Brief:

Kaiglo is an online marketplace with a unique proposition for fashion entrepreneurs and market traders. Kaiglo aims to bring people's favorite market closer via online trading and also help entrepreneurs build brand recognition.

Job Overview:

We are looking for an Android Developer who possesses a passion for pushing mobile technologies to the limits. You will work with product managers and UI/UX designers to create a secure, seamless mobile experience.

Job Duties:

- Perform upgrades and maintenance while modifying existing software to improve performance, correct errors and allow adaptation to new hardware
- Recommend software upgrades for clients' programs and systems if necessary, and analyze software requirements and user needs to determine whether the system design is feasible and can be completed within time and budget constraints
- Collaborate with engineers, programmers, systems analysts and others on projects, and gather information on project capabilities and limitations, interface and performance requirements to create optimum software
- Design, develop and modify software systems, using mathematical models and scientific analysis to predict and measure possible outcomes
- Store, retrieve and manipulate data to understand system capabilities and requirements
- Direct software system testing, validation procedures, application and system documentation and programming to ensure normal program functioning
- Manage the work of technologists, programmers, technicians and other related team members, and provide instruction on writing software code as needed
- Coordinate software installation and monitor equipment to confirm specifications have been met
- Designing and developing advanced applications for the Android platform
- Unit-testing code for robustness, including edge cases, usability, and general reliability
- Bug fixing and improving application performance
- Design and build advanced applications for the Android platform
- Collaborate with cross-functional teams to define, design, and ship new features
- Work with outside data sources and APIs
- Unit-test code for robustness, including edge cases, usability, and general reliability
- Work on bug fixing and improving application performance
- Continuously discover, evaluate, and implement new technologies to maximize development efficiency
- Design and build applications for Android devices on the Android platform.
- Maintain quality and ensure responsiveness of applications.
- Collaborate with the rest of the engineering team to design and launch new features.

- Maintain code integrity and organization.
- Experience with Android SDK and multiple versions of Android.
- Conversant with Google flutter
- Experience with Android framework, as well as offline storage, threading, and performance tuning.
- Must be familiar with RESTful APIs to connect Android applications to back-end services.
- Development experience with accelerometers, touch, gyroscopes', and additional sensors.
- Experience with Android UI principles and best practices.
- Knowledge of the open-source Android ecosystem and the available libraries.
- Experience with cloud message APIs and usage of push notifications.
- Knowledge of code versioning tools

Expected Skills:

1. Proven software development experience and Android skills development
2. Proven working experience in Android app development and
3. Have published at least one original Android app
4. Experience with Android SDK
5. Experience working with remote data via REST and JSON
6. Experience with third-party libraries and APIs
7. Working knowledge of the general mobile landscape, architectures, trends, and emerging technologies
8. Solid understanding of the full mobile development life cycle
9. Besides computer skills, Android developers should have strong analytical and problem-solving skills. They should also have strong communication and interpersonal skills so that they work well with others and can deliver clear instructions to others while working on projects. Creativity and attention to detail are also important qualities.

Salary range: 200,000 - 250,000

NB: You must present portfolio of projects executed for the last 2 - 3 years minimum