



The opportunity to be part of one of the largest and most prestigious network of Travel Agencies in North America, with a stable position and possibilities of development and training inside the organization.

We are currently in search of an Android Developer to join our team. The Android Developer will be responsible for the development and maintenance of applications aimed at a vast number of diverse Android devices within the Products & Solutions Delivery department at Travel Leaders Group. Performs a variety of complex programming tasks, such as designing, documenting, and coding application programs. Provides application support and enhancements to existing and future applications, and integration with back-end services. The candidate will be working with other engineers, developers, and business stakeholders on different layers of the infrastructure.

The selected candidate must be self-motivated and able to work both independently and with team members located in the United States and Montevideo.

- **RESPONSIBILITIES**

- Designs, develops, and maintains the next generation of applications based on project user feedback, strategic goals, and customer/product/team collaboration.
- Designs, builds, and maintains high performance, reusable, and reliable Java code.
- Creates reusable libraries that encapsulate commonly used behaviors.
- Creates reusable user interface components.
- Monitors applications for performance, availability, throughput, and application workflow
- Test Driven Development, and in a collaborative environment.
- Responsible for fixing code defects using a debugger with proper debugging techniques
- Works with outside data sources and APIs.
- Writes technical procedures and documentation for the applications including operations, user guide, etc.
- Assists in the creation of the system design and functional specifications for development projects.

- **REQUIREMENTS**

- 3+ years of Android development experience
- Strong knowledge of Android SDK, different versions of Android, and how to deal with different screen sizes. Experience working with Android Studio
- Bachelor's degree in Computer Science or equivalent field
- Understanding of the challenges related to mobile developer including battery and radio usage as well as CPU and memory constraints
- Understanding of common design patterns including Model-View-Controller
- Being able to optimize code for performance using a code profiler when appropriate

- Experience working with code refactoring techniques, participation in code reviews and be able to write unit and UI tests and documentation
- Familiarity with RESTful APIs to connect Android applications to back-end services
- Familiarity with cloud APIs and push notifications
- Strong knowledge of Android UI design principles, patterns, and best practices
- Knowledge of the open-source Android ecosystem and the libraries available for common tasks
- Understanding of Google's Android design principles and interface guidelines
- Proficient understanding of code versioning tools such as Git
- Knowledge of different software development methodologies (Agile, Scrum, Waterfall, SDLC, etc.)
- Strong problem solving skills; should be able to research and understand an undocumented set up and application.
- Demonstrated ability to develop relationships and communicate status with IT and Business partners, stakeholders and senior management.
- Excellent English communication skills, both written and verbal.