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Everyone knows android apps are gaining popularity rapidly. Android application development develops innovative and dynamic applications for mobile users. The world of mobile phones is already highly impacted by new technologies related to Internet access. Most of the smart phones that are used to navigate of the Internet are based on the Android operating system. This has led to increased demand for Android applications. Application development for Android develops new and unique applications for mobile phones using the Android platform.

There are several reasons behind the growing number of Android developers today.

• Android is an open source platform which gives developers an advantage. This is because a community of developers is working on it to make it more powerful and free of errors and ensure that the applications developed are less prone to failure.

• The Linux kernel provides a very stable performance and represents a safe and secure operating system for developers to work with.

• Android apps can be easily ported. This means the developer has more time to work on customizing designs and finding out what is best for your project.

• As an open source platform, the cost of participation is low and the time factor is considerably reduced, which in turn leads to faster development.

A software development kit (SDK) is available for the Android. This SDK has a wide range of tools and libraries for developing Android applications. The software tools are provided in the SDK to facilitate the design of the user interface (UI) in applications. This helps debugging and the development of application code. Several versions of the Android platform are included in the SDK so that there is optimum use of the SDK for Android application development. A complete system image library capacity is also included in the Android SDK. Android application development can be tailored to meet specific user requirements. These days there are various types of applications developed for many purposes, like game applications, social media applications, GPS applications, travel applications, entertainment applications, weather applications and more.

Android app developers have provided a wide variety of useful apps for Android smartphone users in the last couple of years, including a number of apps focused on providing information or services to businesses or specific groups of consumers, and rumor has it there are several new blockbuster apps due for release in late 2011 and early 2012.

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