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Unlike the iPhone which has exclusive manufacturer of the phones, Android has a number of handset manufacturers. Wide varieties of laptops are available with Android. The driving force behind the association of mobile brand around is due to its open environment.

The development of applications in Android is very easy compared to any other platform. Lots of sources and tools are available to help develop applications. Strong community support is there to help with programming. Google provides Android Software Development Kit (SDK) for building applications. With the release of each new version of mobile operating system, Google launches upgrade kit SDK for the respective operating systems. Google Operating System SDK helps programmer to write application code. The SDK is the used to adapt application programming to the framework of android. It Corresponds to a bridging the imagination of the programmer and the ability to customize the application to the phone. It gives you facility to develop the program on the computer and test it before installing it on the phone.

Core API implementation of the Android OS is the same used for application development process. That gives the developer flexibility to choose any application program and make changes to existing functionality or add functionality to them to completely develop new applications. There is a big permutation and combination of the option to create a unique program which is limited only by the imagination of the programmer.

Code reuse from the existing application program gives developers to think beyond the concept that is already in use and help in carrying out tasks quickly. A great collection of library support is there for Android Mobile OS. These libraries expand the capacity of application development. This mobile OS also supports a wide variety of multimedia file format for image, audio, video, etc.

Development of Google's operating system is based on Linux at its core. Linux at its core to manage the hardware resources and its driver. So while writing code for the Android application development it is important to consider the effect of Linux in mind. To find the maximum benefit from the android application development one should consider contacting a professional company.

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LizaFox - About Author:
Intelgain Technologies provides a Android Application Development and a Web Application Development in PHP, .net, Java and all development services base on clientâ€™s specific needs.

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