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Mobiles have made world a close knit and one single global family with so many activities that can be carried out on it like chatting, dating, entertainment, games and much more. There has to be some technology behind these activities that we can perform on the mobiles! The credit goes to the mobile application development technology which has made so much possible on our mobiles and smart phones. There is a boom in the mobile market, and customer has become the king, their each demand and suggestions are taken seriously and worked to make it a reality.

So what's so new to the world of mobiles? The answer is "Android", this smart phone is the hot favorite between the mobile application software developers. This handset offers complete operating environment based on the Linux V2.6 kernel version. The key platforms of Android are operating systems, the middleware and the key applications. Its higher version Android SDK offers many tools and APIs that are important for starting the development this mobile's platform by application of Java.

This handset which is built of Linux kernel and have many functions which are useful for the customers. Its UI sub-system has views, windows and widgets for displaying of elements like lists, edit box, etc. In Android application development the mobile application developer develops browser based on WebKit. Google maps are most famous Android applications which display particular addresses remaining within the boundaries of the mobile application. The Android software stack is very well-equipped and can very well support various location based services. Touch-screen, cameras, motion-censors, etc are also supported by this software.

In Android application development, earlier the major concern of professionals was to how to keep in line with media or graphics. The built-in support has worked as a rescue system for Android for 2D and 3D graphics.

This smart phone is very friendly in terms of mobile applications development, it supports services like up-date checking application, network monitor and content management. Android has become of the most favorite handset in the mobile industry. Therefore mobile application developers now use this wide platform for different purposes. The companies by using this technology gains power to win the market competition and customers' favor.

As the number of Android phones has increased in the past few months, the mobile application developers have also shifted their focus towards inventing new technologies and applications. In market you can find right from higher versions of Android to economic range handsets which show its popularity level and craze among the people.

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