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**Create native apps for Android using React Native Framework-**

We already know that **Android app development** is one of the most prevalent app development markets. Today, Android is the most talked device when it comes to traditional smartphones, and it is continually rising and varying in response to its biggest market competitor, Apple. Mobile App industry has grown-up by multiple times in current years, and so has the requirement for them. Research suggests that there were 150 billion apps registered in 2016, which take an unexpected growth of 60 billion apps and leads to 210 billion apps in 2017.

When it comes to developing high applications and software for Android, the right technology must be used from the beginning. An attractive and exclusive business app will indeed boost branding and hold on to customers. But it is crucial to find out which technology will fulfil your requirements the best, how the app will perform, and what resources will be essential. Various mobile app technologies are extensively used for a definite platform or cross-platform app development.

Mobile phones become an essential part of every individual’s life, and the statement is not wrong. Businesses often get puzzled what they should offer their customers when it comes to Android development or iOS development. They try to provide mobile apps with exceptional User Interface (UI) and owing User Experience (UX) or apps that are well-suited with several platforms and are quicker to develop in the first place. And thus, there derives the React Native Development in the portrait!

React Native helps in developing authentic and stimulating mobile apps with the help of JavaScript only, which is sustainable for both android and iOS platforms. A developer needs to code only once, and the react-native apps are accessible on both the Android and iOS platforms which helps to save the cost and time of app development. React Native had gained enough popularity and support today by many big players of the tech market. It is created on top of ReactJS, which has given an immense competition to the long-time favourite, AngularJS.

**Is using React Native recommendable?**

React Native is an innovative framework that assists web developers in developing robust mobile apps using their current JavaScript libraries.

The plus point over this framework is that- the mobile development is quicker, more competent code sharing throughout platforms like iOS, Android and the web without losing the quality of the app and end-user experience. Developers can select React Native if they can handle the changes that come with working with the latest technologies and wants to create mobile apps for multiple platforms.

**Why is React Native Framework Important?**

* With React Native Framework, a developer can provide a user interface (UI) for both iOS and Android platforms.
* It is an open-source framework, which could be well-suited with other platforms like Windows soon.
* React Native elements have counterpart rights, and a developer can recycle them for developing Android as well as iOS apps.
* A developer can easily include the react-native elements into the code of current apps or can reprocess them with the help of plugins. Though, the existing app must be developed with Cordova and Ionic code.
* It is relatively easy, fast and competent.
* It is a brilliant choice for the developers who have proficiency in JavaScript as there is no need to study Android specific Java or iOS’s Swift.
* It is a user interface focused, which makes the apps load rapidly and gives an efficient feel.

**Benefits of React Native-**

* Operative for Developers
* Cost discount and Code reuse
* Easy and Live Reloading
* Best for mobile environments using debugging tools

**Renowned Companies Using React Native-**

* Facebook
* Walmart
* Bloomberg
* Instagram
* Soundcloud
* Gyroscope
* Delivery.com

**Conclusion-**

Thus, we conclude that android apps have become the most suitable choices of businesses and customers. But when it comes to pick out the best technologies to develop excellent mobile apps, there are varieties of opportunities because every app has different necessities and features; thus, the framework should be selected consequently.

The best way of solving this out is to have a establish idea and seek out the aid of a mobile app development company like SVAP Infotech, the **best android app development company** that offers complete **android app development** as per client’s requirement. Our **best Android app developers** assure our clients to deliver our projects within a required time framework while considering the most prominent and affordable cost structures. We work with the latest Android versionsand technologies stack that comprises Android SDK, Android Studio, Java, C++, SQL Lite, Linux and others.