

Mobile Development (Abstract)

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Mobile development and mobile applications are very well-known and, above all, important terms in today's world. Mobile applications partly make up our entire everyday life, make our lives easier and contribute a lot to the further development of people.

Now the question arises, what is a mobile application anyway?

A mobile application is software that is designed and adapted for a mobile device such as a smartphone or tablet. It allows the user to access it and enjoy its functions anytime and anywhere. So far, it is even possible to use some of them on the smart watch. They are downloaded via an application - store and sometimes even require no internet. For example, calendar entries can be done easily without internet.

Mobile applications are divided into three categories, namely native, web and hybrid apps. They differ in the way they are programmed or in the programming language used for their development. Accordingly, different programming environments are used, so-called MADPs - Mobile Application Development Platforms. These are programming environments that offer a wide range of tools and functions.

Career chances

Due to the fact that mobile app development is developing rapidly, very good career opportunities can be expected. A software developer who at least has knowledge of Java is desired in the career field. Not to mention how sought-after developers are who have knowledge in many more programming languages such as Swift or C-Objective. Salaries can increase very quickly in this industry. The greater the experience and skill the more sought after the developer.