

Android development

Currently, the Android OS is the most popular of the operating systems and is designed for smartphones, tablets and other devices.



To develop Android applications, we use React Native - a popular platform for developing mobile applications based on JavaScript.

React Native is a great solution for building Android mobile apps that will run smoothly regardless of the system or platform they're running on.

With the help of RN, you can develop:



Social networks

You can create many functional elements like commenting, news feeds, video broadcasts, publication of text materials, authentication, etc.



Entertainment services

The ability to apply elements of

social networks to other mobile applications - comments, subscriptions, ratings, etc.



Messengers

You can create messenger interfaces and implement additional functionality inherent in such programs.



E-commerce systems

RN allows you to develop advanced functionality of online stores and other commercial programs with the option of online shopping.



Dashboards

RN is successfully used to develop programs for collecting, analyzing and visualizing data in real time.



Task Schedulers

RN components are used to create programs for managing projects, tasks and teamwork.



CRM systems

You can create programs customized to the needs of a



Projects that were developed by our developers using RN:

Eat Beat

An app to track your daily nutrient intake.

Voly

Home delivery app.

Advantages of React Native:

01

High Speed and Performance

Applications built with RN show impressive performance comparable to native applications.

02

It is easier to release updates

Changes in the program are visible in real time, and the developer has no need to rebuild the entire program.

03

Cost saving

The cost of developing applications with RN is lower than applications that were created using programming languages that do not allow cross-platform development.

04

Familiar interface

RN takes into account the features of the platform, which allows you to create a user-friendly interface.

05

A promising future and a large developer community

Since RN is one of the most popular platforms for creating mobile applications and is open source, it allows developers to contribute to the development of the framework, as well as find an answer to any question related to development.

React Native uses a special markup language JSX - an extension of the JavaScript language that explains how the UI should look. And the React Native bridge allows JavaScript code and native code to interact with each other to build Android apps.

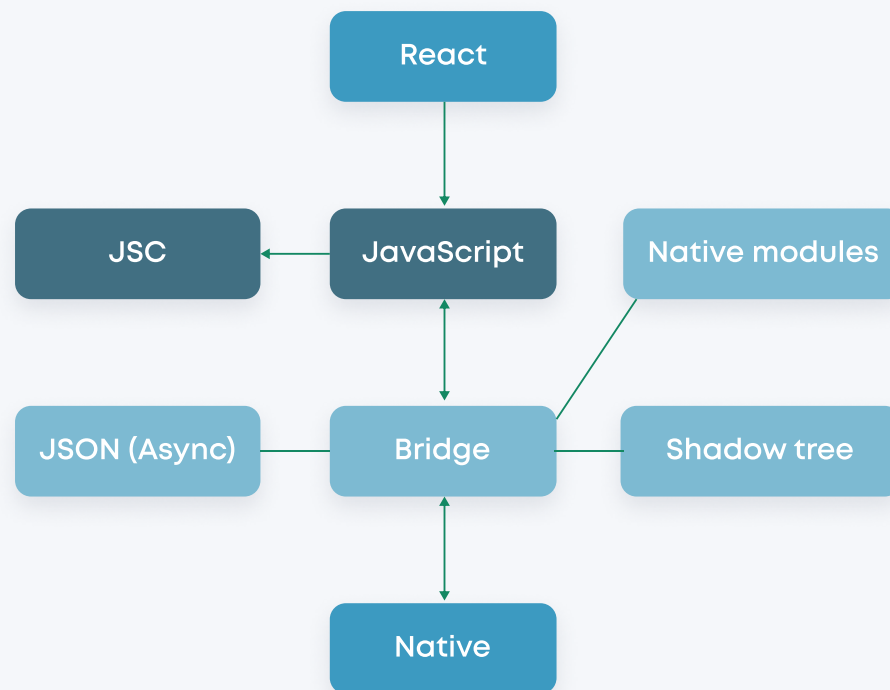
React Native is a framework that is loved by both companies and developers, because it allows you to save a lot of working time, which speeds up the development process - you can quickly make any improvements and corrections, and the time

from the beginning of development to the release of the product on the market will be minimal.

And, most importantly, using this framework helps reduce risks and costs for end customers.



React Native architecture



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