

React Native Project

Developers



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React Native Background

React Native is a cross-platform library that builds native mobile apps (ioS and Android) using JavaScript and React. The reason owing to its success is the fact that it uses the popular language JavaScript, in combination with the most sort after web library React to build mobile apps natively.

What is Expo?

Expo is a framework that is used to build React Native apps. It is basically a bundle with tools and services built for React Native, that will help you get started with building React Native apps with ease. So there are two ways to build React Native apps. One using expo, and the other just using plain React Native, without Expo.

When and Why Should I use Expo?

Here are some good reasons to use Expo to build your React Native app:

- 1. Fastest way to build React Native Apps
- 2. You don't need to know Native Mobile coding
- 3. No Xcode, No Android Studio
- 4. Publish Over The Air (OTA) updates Instantly
- 5. In-built access to Native APIs
- 6. It is FREE and Open Source

How we made our app?

We simply used the expo website to create our react native app, and like any other developer, we searched extensively on Google to resolve all of our issues.

Packages used:

@react-navigation @expo/vector-icons expo-constants expo-av

How our app looks?

Splash Screen

"Listening is everything"

As a result, you'll always be happy while waiting!



Playlist / Genre

Your favourite songs and podcasts at one place.



Play songs

Home Page



Dynamite BTS









DEVELOPERS

Mohit Vaishnav Ayush K Saxena Kritarth Singh Nishchay Singh Mohit Vaishnav: Creating a music player was his concept, and he designed the music player's primary app screen.

Kritarth Singh: He created the album section and uploaded all of the songs and album art.

Ayush K Saxena: He is the one who is making this ppt, joking aside. He is the one who designed the splash and acknowledgment sections.

Nishchay Singh: He's our unsung hero; he's the one who came up with the app's menu.