

# Bibliography Summary

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## Summary 1

Next Js is a JavaScript framework which is built on top of React to effectively create performance web app and extremely fast static websites [Gra]. There are pros are building super-fast websites which behaves like dynamic; faster time to deploy web app to market; great community support; flexibility in building UX and UI. The cons are it requires development in order to make changes; poor plugin ecosystem; No built-in state manger and it is a costly option. We should use Next Js when developers want to increase of conversion sales and rate, boost of marketing channels, overtake of competition, lower maintenance costs, improve performance of web app.[Gra].

## Summary 2

React Native is one of the most popular open-source mobile app framework which allows developers develop fast mobile apps. [Kas].As a result, developers should know the best components which boost up the development circle. Those components are React navigation, which is the most popular routing and navigation. It is fully customize and easy to use; React native vector icons, which is a library that provides customized icons which supports Nav/bar, image source and full styling; Lottie React Native, which parse adobe after effects animations exported as JSON with bodymovin and render them natively on mobile; React Native Mapview which provides an intuitive an react-like API for decoratively controlling features on the map;[Kas].

## References

- [Gra] Tomasz Grabski. *PROS AND CONS OF NEXTJS*. URL: <https://pagepro.co/blog/pros-and-cons-of-nextjs/>. (accessed: 03.23.2022).
- [Kas] Gapur Kassym. *Here Are 6 Useful React Native Libraries That You Should Know*. URL: <https://javascript.plainenglish.io/here-are-6-useful-react-native-libraries-that-you-should-know-c067b2b62c01>. (accessed: 03.23.2022).