

Apps & Web Apps

Native Mobile Apps

Mobile apps are built for a specific platform, such as IOS for the Apple or Android. They are downloaded and installed via an app store and have access to system resources, such as GPS and the camera function. Mobile apps live and run on the device itself. Snapchat, whatsapp etc are some examples of popular mobile apps.

- Pros — {
- Faster than web apps.
 - Access native features.
 - Work offline.
 - Safe and secure.

- Cons — {
- More expensive to build
 - OS depended
 - Expensive to maintain and update
 - Difficult to get a native app approved by store.

Web Apps

Web apps, on the other hand, are accessed via the internet browser and will adapt to whichever device you're viewing them on. They are not native to a particular system and don't need to be downloaded or installed. Due to their responsive nature, they do indeed look and function a lot like mobile apps.

- Pros —
- Run in browser. Do not to be installed
 - Easy to maintain. Single code.
 - Will update themselves.
 - Quicker and easier to build.

- Cons —
- Do not work offline.
 - Slower than mobile apps.
 - Comparitively less features.
 - Can't access device storage.
 - Security is not always guaranteed.

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