The Project is divided into two apps.

1. 1 React Js,
2. 1 React Native,

The React JS Web App can function on Web clients, Android, IOS, Windows and MacOs, due to its PWA nature, whereas, the React Native version only works on Android and IOS respectively. We, therefore, say the React JS PWA can be treated as an app for all platforms. We created the react native app to try an framework that was flexible to our limitations yet allowing us to integrate with native features if need be. With our limited access to IOS and Mac devices using React Native allowed Seaside Development to share the code base, code once for android and IOS and take advantage of native features. The apps serve to show the capabilities of JavaScript as a platform for coding serious apps to do eCommerce on. I hope you do enjoy the apps

the GitHub links are below

* **React JS**: <https://github.com/Seaside-Development/WebApp-store>
* **React Native**: <https://github.com/Seaside-Development/Android-ios-store>

Can check out some of the other Seaside Development apps here

* <https://github.com/Seaside-Development>

Can check out our live website and download the PWA, check the How to install PWA.png for

any guidance

* **link**: <http://seaside-live.herokuapp.com/>

The seaside team is a truly capable team that caters to the demands of a growing market.

We do wish to thank Dr Thomas Canhao for the privilege of allowing us to experiment this semester with cross platform apps. Especially given the circumstances and actually catering to our needs.

不胜感激, 谢谢你

谢谢你所有的知识

Kind Regards,

Seaside Team

**\*\*\*FOLDER STRUCTURE\*\*\***

* ***Pictures & Video*** - contains images used in the presentation and of the app
* ***Presentation PowerPoints*** - Contains the PowerPoint for seaside
* ***Recording*** - Recordings of the app in use
* ***Reports*** - Reports of the Web and Android/IOS Apps
* ***Seaside PWA Profile*** - PWA report by google lighthouse
* ***How\_to\_install\_PWA.png*** - Quick how-to guide to install the react PWA on your smartphone
* ***qrcode\_seaside-live.herokuapp.com.png*** - Qr code to access the site
* ***ReactNative-Android.apk*** - Android version of the react native app, cannot sideload for ios