For this assignment, I choose to do research into a tool called React Native, which can be used to create phone applications. Here are some of the things that I learned from these guides.

Creating a phone app is as simple as writing a couple of lines of code and exporting it, by following the guides I was able to create simple apps just by scanning a qr code on my phone and suddenly I had the same code running.

When setting up a React Native environment locally,

JSX is also supported in React Native, making the components was just as straightforward as we were shown in class.

React Native contains what are called *Native Components*, which React converts into the corresponding components for the appropriate OS at runtime.

Styling components in React Native is not too different from doing so in CSS.

Resources:

https://reactnative.dev/docs/tutorial

https://reactnative.dev/docs/getting-started