Overview:

* The app will be called Receipt Scanner, and it will be a cross-platform mobile app developed using React Native framework.
* The app will use expo-camera module to access the phone camera and scan receipts.
* The app will use react-native-text-detector module to extract text from the scanned receipts and store them in a local database using AsyncStorage.
* The app will use react-native-charts-wrapper module to display charts and graphs of the user’s spending habits and budget.
* The app will have a simple and user-friendly interface that will allow users to easily scan, view, edit, and delete their receipts.

Outline:

* The app will have three main screens: Home, History, and Settings.
* The Home screen will have a camera button that will open the camera and allow the user to scan a receipt. The scanned receipt will be processed and saved in the database. The Home screen will also show the total amount spent and the remaining budget for the current month.
* The History screen will show a list of all the receipts scanned by the user. The user can tap on a receipt to view its details, such as date, time, store name, items, and amount. The user can also edit or delete a receipt from the list. The History screen will also have a filter option that will allow the user to filter the receipts by date, store, or category.
* The Settings screen will allow the user to customize the app’s preferences, such as currency, budget, and categories. The user can also enable or disable notifications and feedback options.

My Milestone 1

I put overview and outline is pushed on github, also my start code is on GitHub repository.

Organized

Setting up to start and learning UI software framework for React Native and learning new language for the platform