**Bar Inventory App**

Language – First in Javascript, then in Android and Swift.

**App description:** This App is to aid somebody taking inventory of alcoholic and non-alcoholic beverages at a special event.

* They will need to catalogue their inventory with photos and names of the items.
* Create and list inventories based on the date and location.
* Create different bars for every location. i.e. Lobby bar, hall bar.
* Inventories start count based on stock room inventory.
* Inventories start count based on distribution to the different bars.
* They will need to count either cases or individual items. (cans, bottles, etc.)
* Amount of liquid in each item is 700ml.
* They will need to input the amount a case holds for each item. (If Applicable)
* Count the starting and end values of their inventory.
* Account for add-on’s that take place during the event.
* The amount sold should be automatically tallied.
* All info needs to be saved on an excel spreadsheet and emailed to a user input email address.