

## INTRO/ABSTRACT

The "Drinkinator" app aims to provide users with a personalized drink recommendation system. Users can explore a variety of mixed drinks based on their different preferences such as flavor, liquor type, etc.

## METHODS

The application **front-end** was built using React Native, Nativewind, and the React-native-element-dropdown library, with additional libraries like react-navigation/native and lottie-react-native for animation and other features, the decisions to use these methods were based on the group's Javascript experience and experience with Javascript.

The application **back-end** was built using Javascript to make calls to the Firestore database, while TypeScript was used to create a function to retrieve the desired cocktails.

## RESULTS

Provide the results of your research in this section. **Font: Arial, Size 40**

Resources:

<http://colinpurrington.com/tips/poster-design>  
<http://guides.nyu.edu/c.php?g=276826&p=1846155>  
<http://www.makesigns.com/tutorials/scientific-poster-parts.aspx>

The "Drinkinator" app offers a personalized drink recommendation system, allowing users to explore mixed drinks based on their preferences. Built using React Native, Nativewind, and other libraries, the back-end uses Javascript to access the Firestore database and TypeScript for cocktail retrieval.

