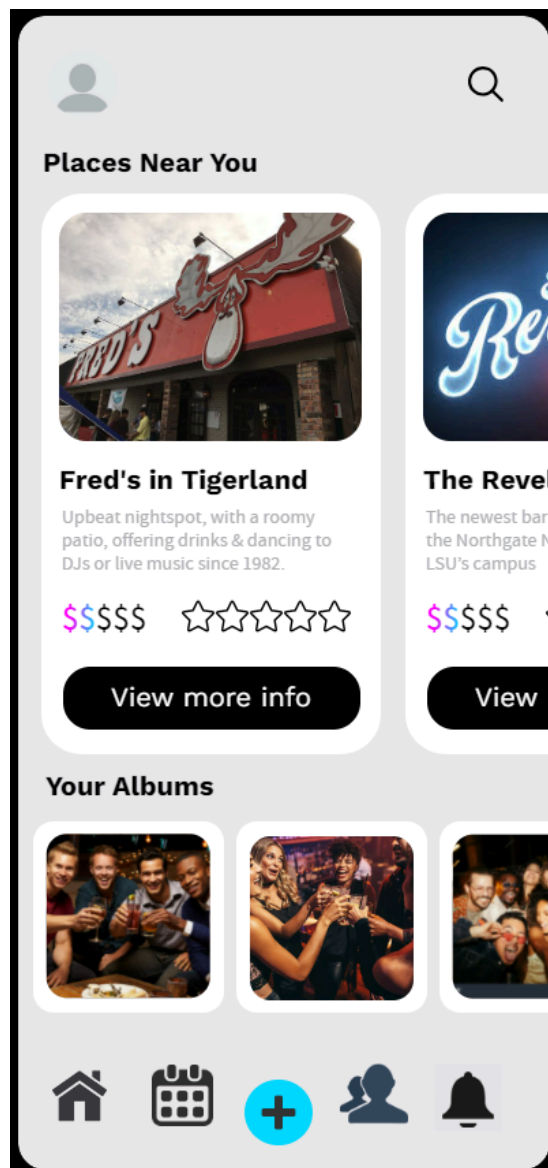Milestone 2

Team Members:
Aidan O'Donnell, Alejandro Marin, Brandon Walton, Sam Goodwin, Peyton Andras

Home Page

When users first open the application, the first interface they will interact with is the home screen. It will act as the central hub for the app where users can see places near them, look at photo albums, and navigate to the other pages of the app.
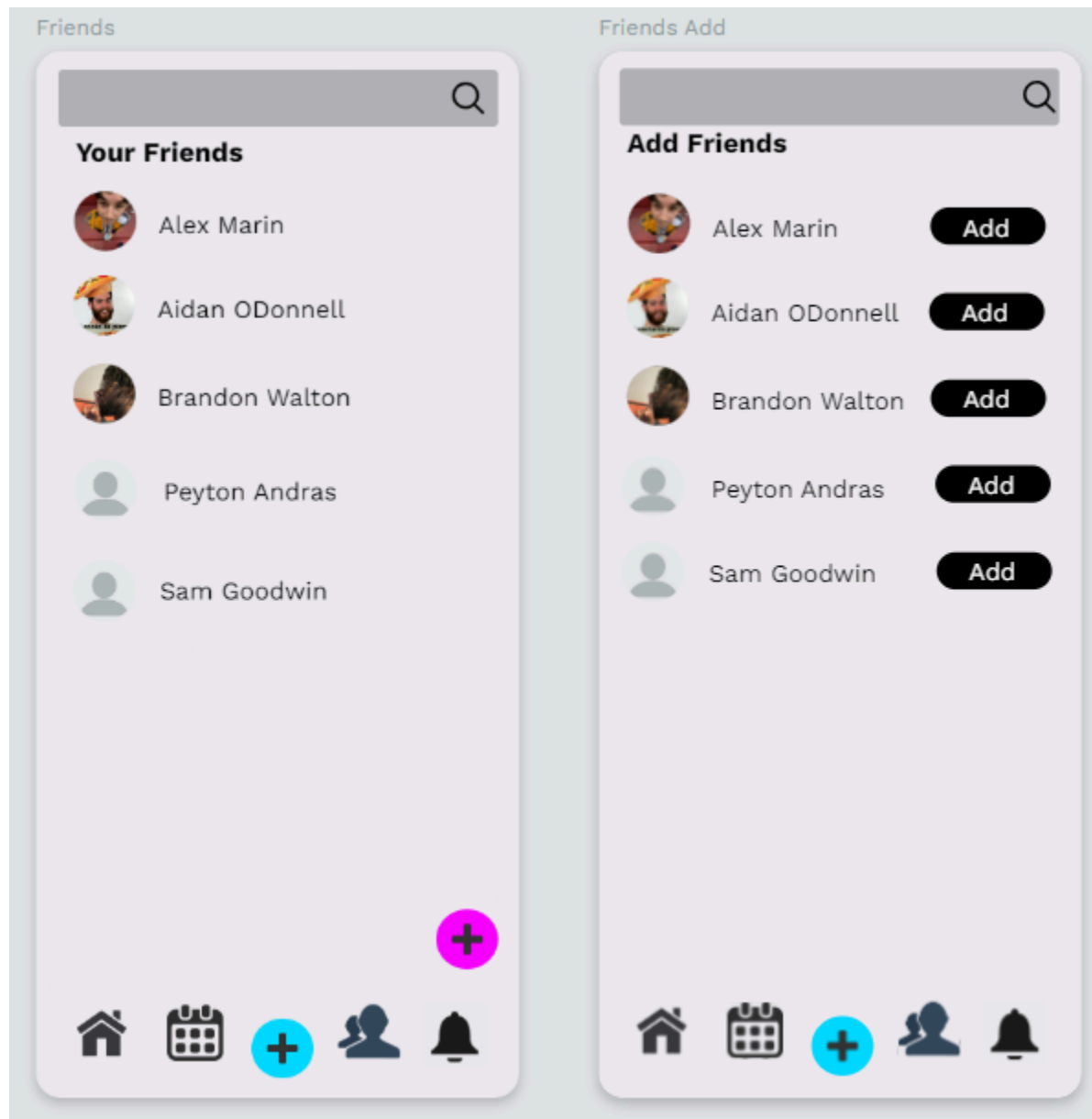
The "Places Near You" section will display nearby venues such as bars, restaurants, and event spaces that are relevant to the user's interests in cards they can scroll through. The cards will include information about the location including the price point of the location and how many stars it is rated on Google Maps. If they want more information, users will be able to view more about each location and choose to add the location to an event.

The "Your Albums" section will allow users to look at collections of pictures that were uploaded by different users of past events. They will display thumbnails with the name of the event and date it was attended. Users can tap on the albums to browse the pictures and save them to their camera roll if they choose to.
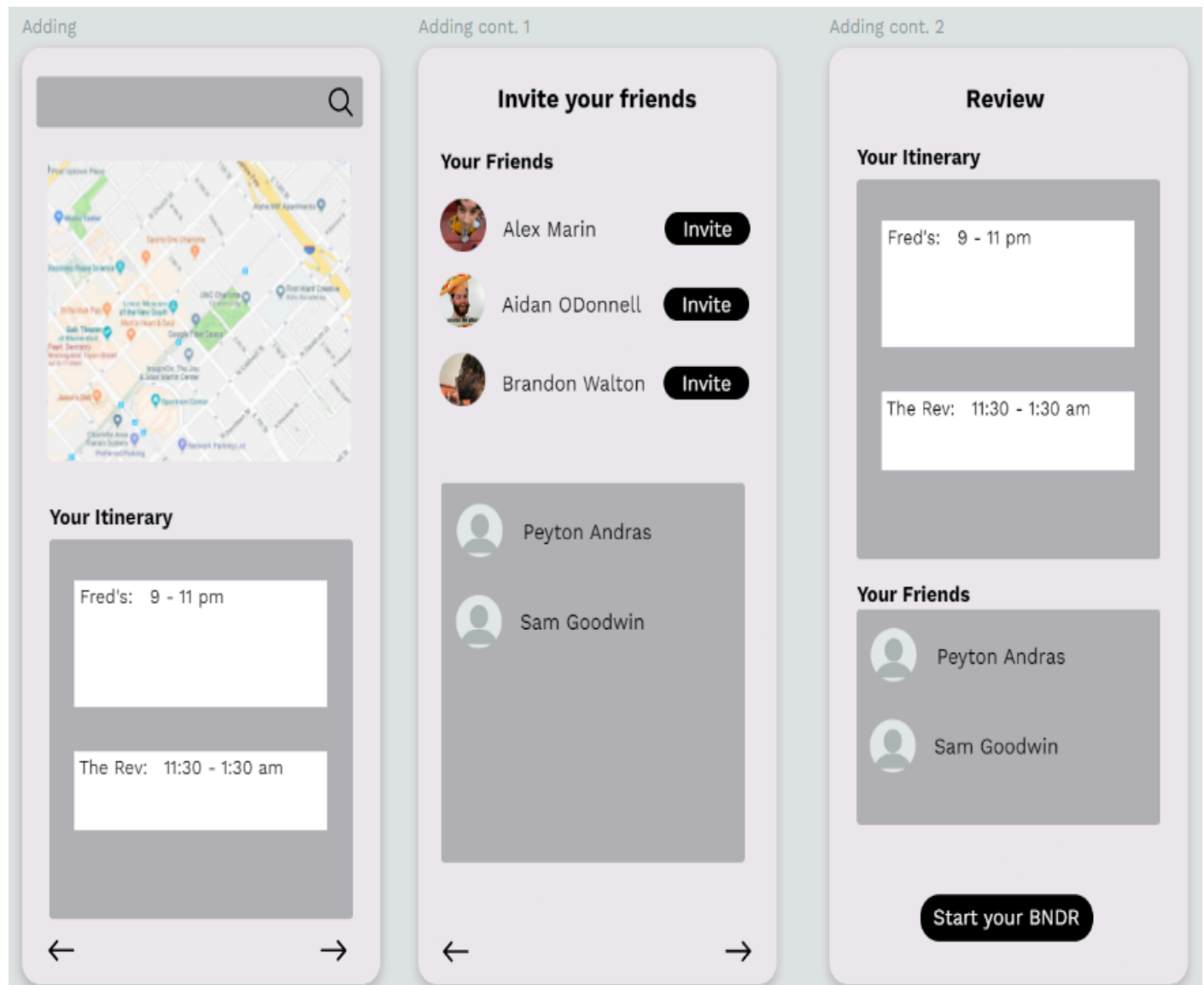
At the bottom of the screen, there will be five icons users can tap to navigate throughout the app. The home icon will take users back to the main screen, the calendar icon will lead to the events page, the person icon will direct them to their friends list, the bell icon will show pending notifications, and the plus icon will open the page for planning a new event.
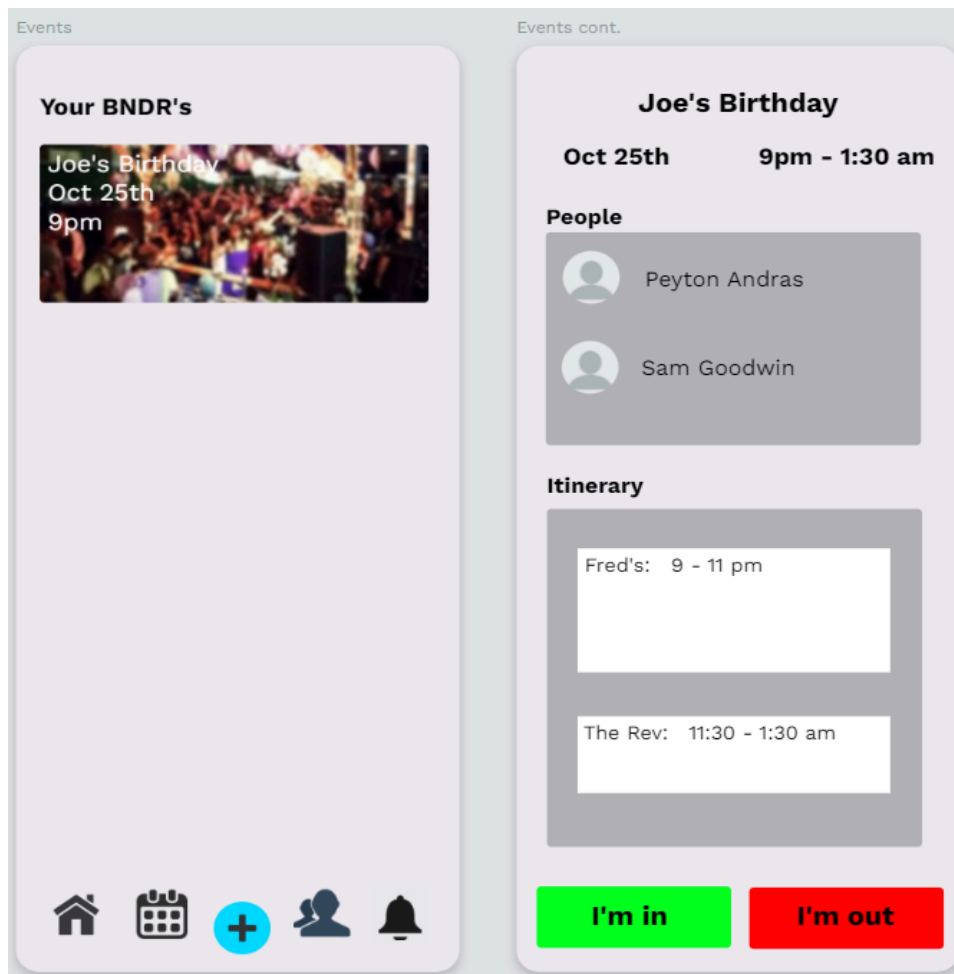
Friends page

The friends interface will include two separate pages for users to view and add friends. The view friends page will include a list of friends the users have previously added. When they tap on a friend icon, the friends username and other information will display on the screen. The add friends page will be accessed by the plus icon on the bottom right corner of the screen. Here users will be able to add friends by either searching for their username directly or scrolling through the list of suggested users.

Planner Page

The Planner Interface includes two main components. The top portion will be an interactive map, including a search bar built using the Google maps and places API. The bottom portion will be an itinerary constructor that will be able to take input from the search bar's selections and automatically fill out information about the points of interest for a night out. There will also be manual input options such as time to arrive and miscellaneous notes that a planner may want to include regarding individual locations.

Viewing Events

Your BNDR's

Joe's Birthday
Oct 25th
9pm

Joe's Birthday

Oct 25th   9pm - 1:30 am

People

Peyton Andras

Sam Goodwin

Itinerary

Fred's: 9 - 11 pm

The Rev: 11:30 - 1:30 am

I'm in   I'm out

The **Viewing Events** Interface allows the user to view a summary image of the event in which they have added to their list. It also allows them to click on this image, which displays the event information. This display of the event information includes the people who will be attending, an "itinerary" which includes the place(s) of the event and the time for each. At the bottom of the display page, each person invited to the event will have the option to view the full details and then decide whether they would like to opt in or opt out of the event.