Honor College Society Mobile App Group 19

The goal of the Honors College App project is to create a prototype application for the Oregon State Honors College which lists posted events. This project has been assigned to us as our senior capstone project in which we need to survey the Honors College Students and design this application from scratch. Though only a high fidelity prototype is required as a final product at the end of Spring term, this class has given us the opportunity to make a skeleton coded demo.

This application will allow students to login, browse through currently listed events, and register for those events. We will be grabbing the events to list from a public Google Calendar, which will be done through the <u>Google Calendar API</u>. This will use a public Google Calendar ID. The data returned will be a list of events that exist on that calendar. The registration will be done through Qualtrics, as that is what they currently use and would like to stay with. Once registered, the event details will be added to the students personal google calendar through the same google api.

Within the app, there will be a standard OSU ONID login, which would then take them to the home page. A scrollable list of events with various page switching buttons and filter settings. You can view the app in this Figma. In total, there will be:

- Login page
- Home page (all / registered only)
 - Events details pages
 - Profile editing page
 - Settings editing page
- Calendar (opens google calendar app or on web)
- Notifications page (see changes to events on the calendar since last view)

You can view our original <u>Executive Summary</u> for a better description for the purpose of this project. We have already carried out one user testing sequence and have updated the Figma from that.