

Works

I am still working on my portfolio website. This is a tentative document containing my past & current works.

UI design for a post-COVID campus education & utility App

The image displays three screenshots of a mobile application interface, likely for a university campus, designed to support post-COVID education and utility needs. The app includes features for tracking cases, managing symptoms, scheduling vaccinations, and providing campus resources and news.

Screenshot 1: Home Screen (Today)

- Top Bar:** Shows the time (9:41) and battery level.
- Header:** "Today" and a search icon.
- Large Card:** "10 Cases on Campus" with a "Map" button.
- Buttons:** "Daily Symptom Check-In", "Mental Wellness Self-Screening", and "Schedule a Vaccine Appointment".
- Dashboard Metrics:**
 - 10 Active Cases on Campus
 - 0.07% Positivity Rate
 - 109,318 Cumulative Tests
 - 2032 Total Check-Ins Today
- Resources:** "Latest Updates on the Vaccine" and "Care Prevention Tips".
- Campus News:** "New vaccine arrived" (with a note about supplies arriving at UCI Health) and "View More".
- Bottom Navigation:** Icons for Today, Knowledge, Map, and Profile.

Screenshot 2: Map Screen

- Header:** "9:41" and navigation icons.
- Buttons:** "Exposure History" (red) and "View Nearby Campus Events" (blue).
- Map:** A campus map showing several buildings and red location markers.
- Notification:** "Potential Exposure" at 12:43 pm on 10/15 at Information & Computer Science.
- Bottom Navigation:** Icons for Today, Knowledge, Map, and Profile.

Screenshot 3: Profile Screen

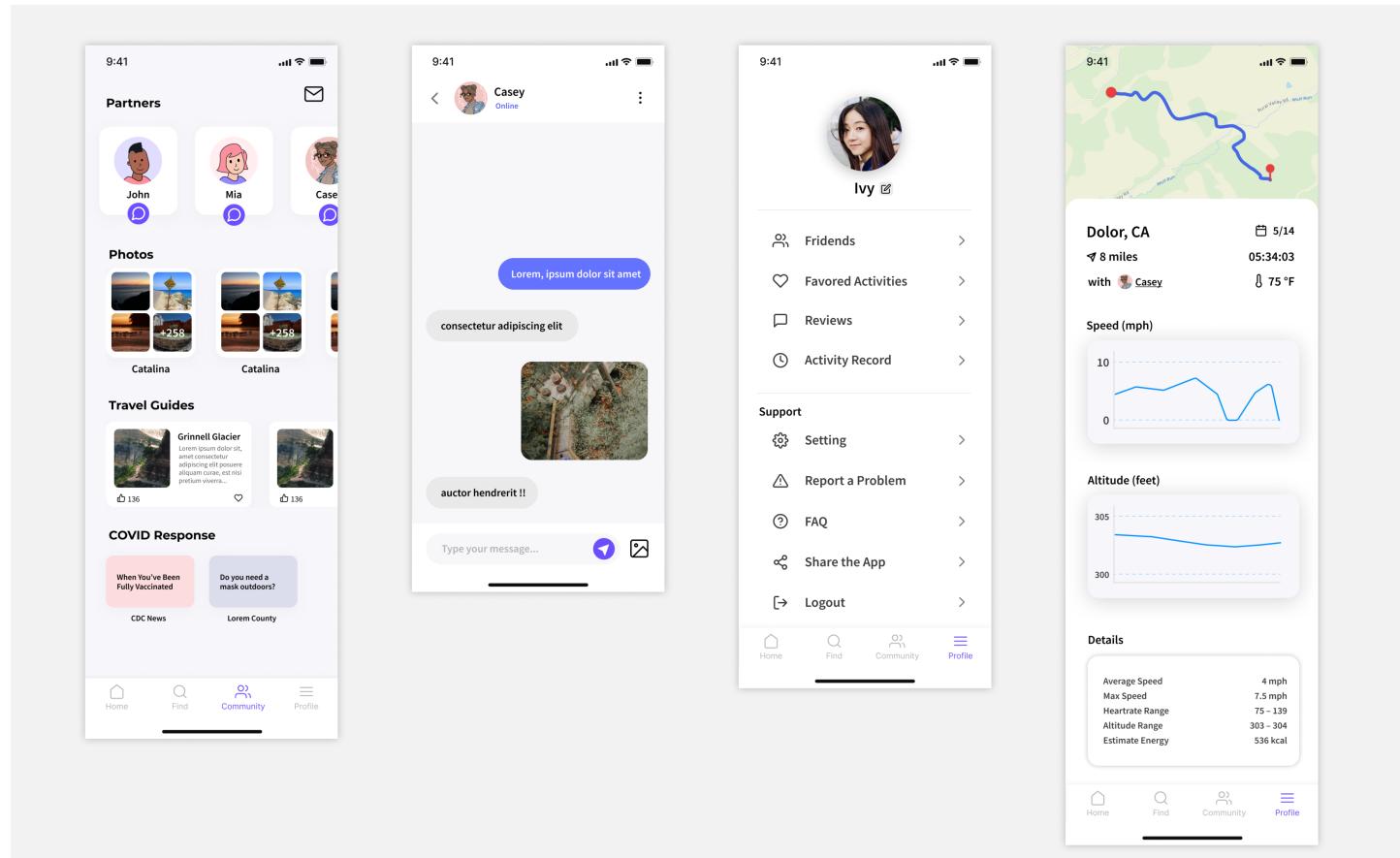
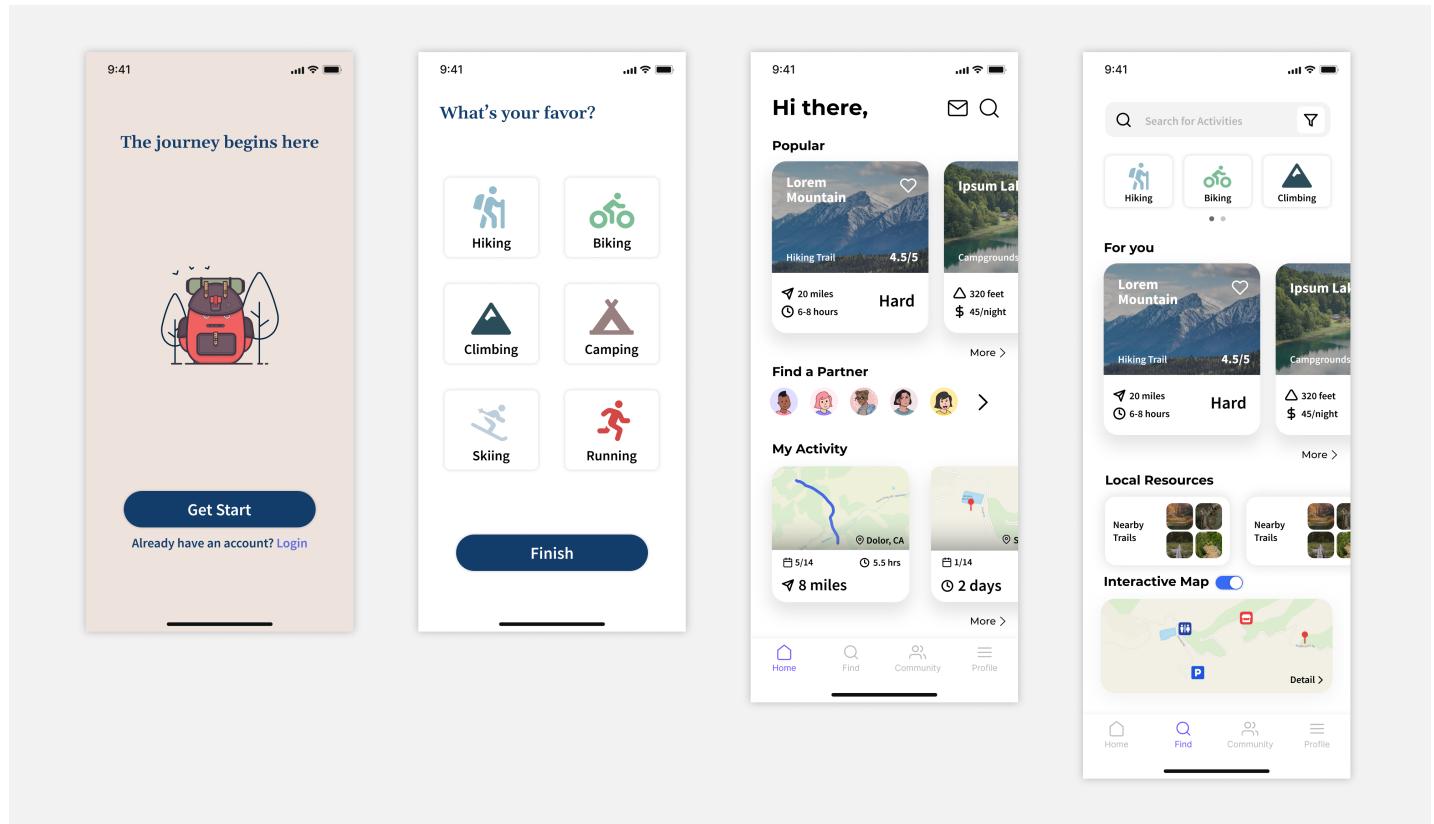
- Header:** "9:41" and navigation icons.
- User Profile:** Peter Anteater (Logout).
- Status:** Not Symptomatic (green checkmark).
- Wellness Level:** Good (green checkmark).
- Potential Exposure:** 3 (red warning icon).
- Buttons:** "Upload Forms", "Access SHC Health Portal", "Manage Privacy Setting", and "Manage Notification".
- Bottom Navigation:** Icons for Today, Knowledge, Map, and Profile.

Inset Screenshots:

- Exposure History:** Shows a map with red location markers and a notification for potential exposure at the Information & Computer Science building.
- Information & Computer Science:** Details about the building, hours (10:00 – 3:00 AM), and status (Open Now). Includes a "Guidelines & Notices" section with a note about social distancing and mask requirements.

UI design for an outdoor activities App

[Link to Interactive Prototype](#)



An simple infographic/poster addressing a language problem about Apple Podcasts

Apple Podcasts US frontpage is filled by English-only content

Apple doesn't allow users to customize in-App language

Instead

The in-app language is bond to the language used by the **dominant group of the country**

The only way to change a language for frontpage is to change Apple ID region, which is impractical

1%

of entries on Apple Podcasts frontpage are Spanish

and 0% of entries are Arabic, Chinese, Korean, Japanese.....

18%

of US Podcast listeners are Hispanic

Why

Can't Apple be inclusion with the diversity of users' language, instead of only serve for the dominant language speaking group?

"Common assumptions can break when your app is used by a global audience. Learn about the many aspects of creating apps for different regions and languages."

— Apple, WWDC 2018

Apparently, Apple didn't achieve what they said