

Thrifty



Goal of the Project

- Growing problem in clothing industry of unused clothes
- Allow people to get value out of clothing they do not like anymore
- Keep up with fashion changes
- Meet others to trade clothing with

Design and Development Challenges

- Learning new languages (Javascript, React Native)
- Figuring out how to layout the app (Navigation)
- Including machine learning to personalize results
- Collaborating virtually

Software Development Practices and Tools

- React Native
- Typescript
- Firebase
- Expo
- AGILE-like development

Current Progress

- We have finished/largely completed:
 - Splash Screen
 - Intro Screen
 - Sign in/Sign up Screen
 - Account Screen
 - Category Screen
 - Swiping Screen
 - Upload Item Screen

Current and Future Work

- We are currently working or planning to work on:
 - Chat system for communication/completing deals
 - Utilizing Machine Learning
 - Adding more functionality to account screen
 - Other additional functionalities

Demo