F.R.I.E.N.D.S

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Abstract

F.R.I.E.N.D.S is a social platform that matches Duke students together in the pursuit to create friendships. It is designed to help students find like-minded people that they can easily talk to through their shared likes and interests.

F.R.I.E.N.D.S highlights a person's interests through the use of tags and uses them to match him/her with other users and groups.

Users are able to join groups or create their own. This feature allows for greater flexibility to meet people and create deeper friendships. They can explore new interests through matched groups or manually searching through them.

Empathy

We randomly selected 10 Duke students to interview. Some sample interview questions include:

- How do you usually meet new people?
- What do you usually talk about when meeting someone new?
- Can you tell me a positive experience you had when meeting someone for the first time?

Through chatting, we found that they had difficulties with,

- starting conversations with others
- finding places or ways to meet new people

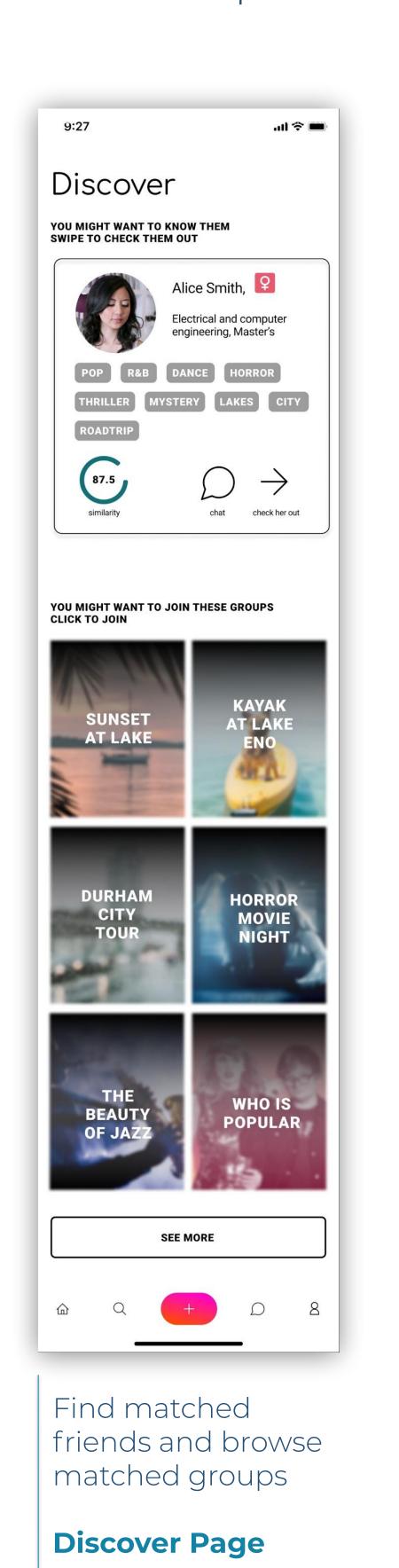
neet

And that they prefer

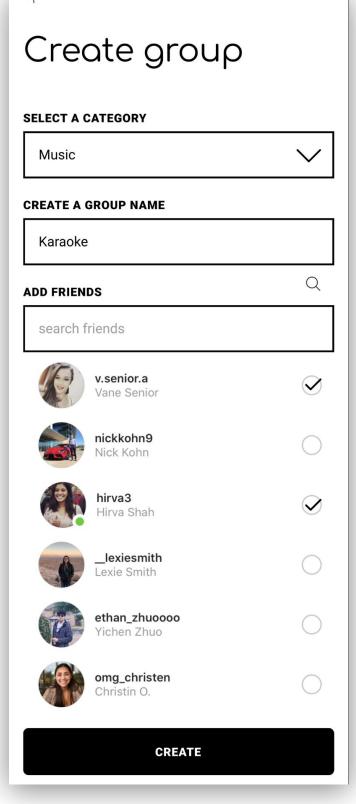
- certain personality traits
- social media features

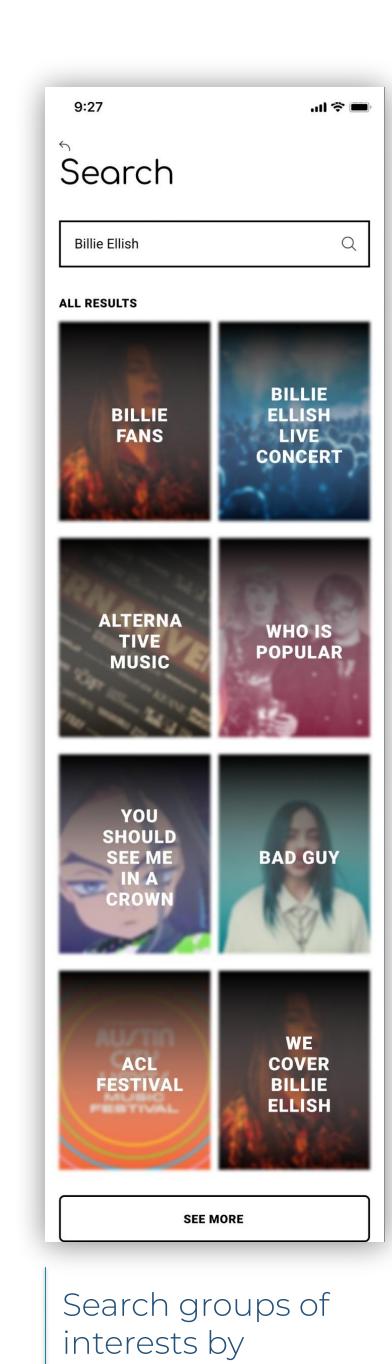
Prototype

- Procedure:
- Low fidelity prototype: sketch storyboards of the overall ideas and different tasks
- High fidelity prototype: use prototyping tools to create interactive mockups

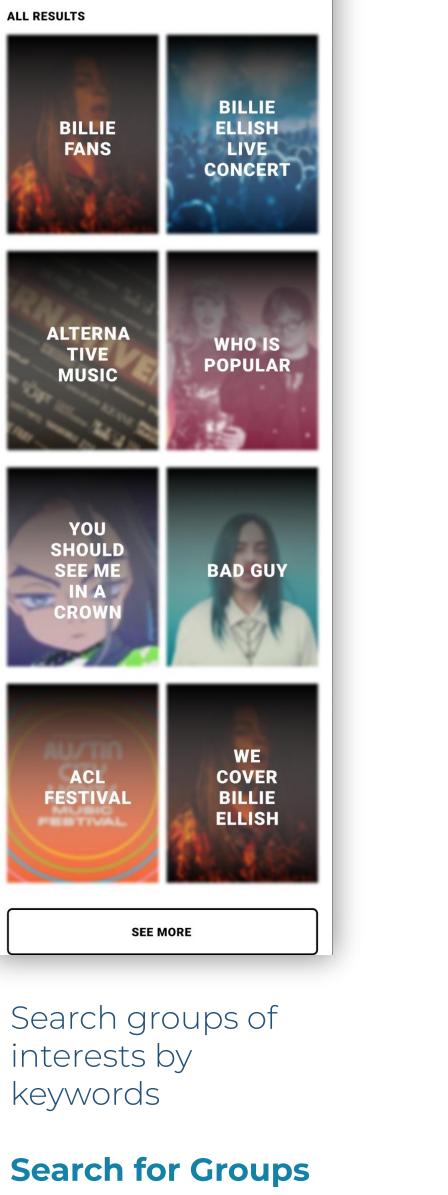


Create Group Create your own groups and invite your friends Create group SELECT A CATEGORY

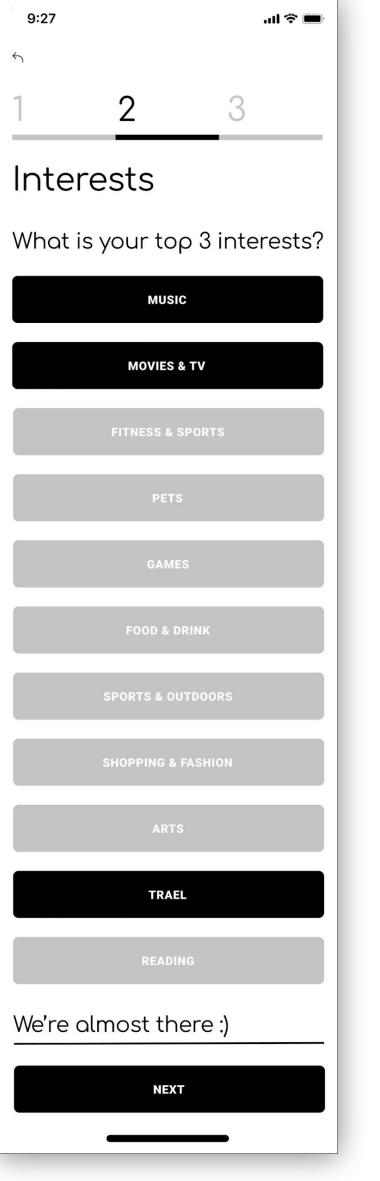


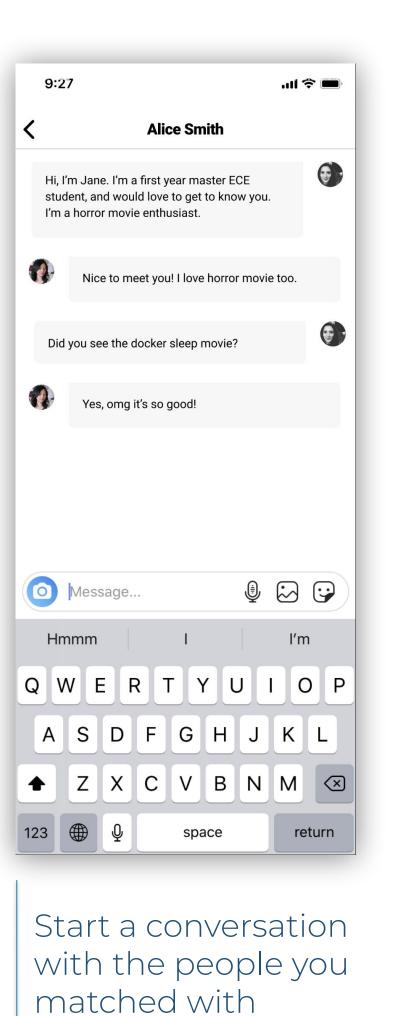


keywords



Sign up Select interests and add information about yourself

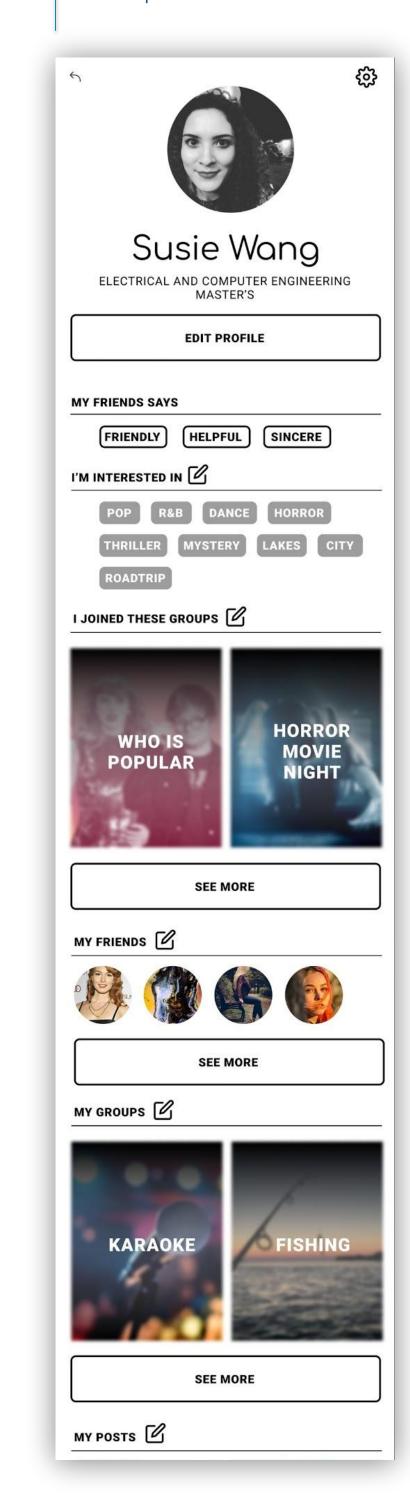




Chat

Manage Profile

Manage your interests, groups and posts



Design: Fitts' law figure-ground similarity proximity common region continuation closure focal point common fate symmetry connectedness visibility feedback constraints

Define

- Themes
- Insight statements
- "How Might We" statements



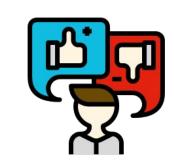
Icebreakers



Preferable Traits



Ways to meet



Enjoyable Features

Ideate



- Rational: matching users using customizable interest profiles
- Delightful: badges awarded for good behaviours and penalty marks on bad behaviours
- Long-shot: create or join group chats

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