

CSCE 190

Assignment Name: Storyboard

Group Name: CSCE 190 Group Dream Team

Team Members who contributed: Everyone

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Problem statement: Friend Finder (Friender)

4 W's: Who is experiencing the problem? What is the Problem? Where does the problem present itself? Why does it matter?

Who: People of all ages who have niche interests or have a hard time finding like-minded friends

What: A lot of people find it difficult, especially outside of school and extracurricular activities, to find friends who genuinely enjoy the things that they do.

Where: New students on campus who are having a hard time meeting new people and making friends. Could also be used for people who have moved into a new state/city and would like to make friends.

Why: This matters because there are individuals who are looking for a community with similar interests as them.

Match-Making

Interest based

Proximity based

Age based

School/Campus based

Security

Educational tips ("Don't meet someone you don't trust, bring a friend, etc.)

Include a 911 emergency call button within the app.

Enable some kind of emergency response feature (For Example: an alarm will go off in 30 minutes, if not silenced call the police)

Add a captcha test so people do not create bot accounts

Verify your account, proof of identity (drivers licenses, student ID)

The option to block or report someone

Your friend or people you trust can see your location when on "dates"

Customer base

All ages, looking to make new friends

Students at a new school

Split by male, female, other, and prefer not to answer

People with niche interests

"Date Ideas"

Finds concerts/events/deals going on nearby

Have low-cost "date" ideas (at home movie night, personal talent show, etc.)

Generates "date" ideas based on the user's interests.

Friends to do outdoor activities (sports, hikes, swimming)

Concerts

Intramurals Sports

Profile

Create a bio, age, hobbies

Have pictures of yourself (if you want)

Include interests and major

Location

"Date" preferences

Match-Making

Major based

Option to not include people who smoke, drink, etc

Security

Two-Step Verification

Filter users by age

Customer Base

Individuals who have recently moved to a new area

People who work/do school from home

Outgoing people who just want more friends

"Date Ideas"

"Double date" feature

Enable a romantic date feature

App Layout

people who want to be friends with you

New people section

Section that lists events going on in the area

Your friends

Your profile so you can edit/update it

Enable feature that only shows photos if the user approves or after the other person has already indicated interest



Have a "Favorite" option for user to like and save friends they match with.