

Tech plan

General Criteria

- Design user interface
- Front End
 - Login Screen
 - User registration
 - Initial survey (demographics, what they are looking for)
 - Log in screen
 - Option to login with facebook or phone number
 - Forgot password
 - App functionality
 - Notifications
 - Settings page
 - User profile page
 - Profiles for users to interact with
- Back End
 - Database to store user information (MySQL)
 - Code to make the application functional

Tentative Tech Plan with deadlines for Good Side

- Design Interface - **March 7th**
 - Create outline of what we want our interface to look like
- Login functionality & to create a database to store information - **March 14**
 - Create MySQL accounts for database to store the backend
 - Create actual login screens and login functionality
- Survey - **March 29**
 - Create survey functionality for people to use when signing up for an account
- Reviewing Functionality - **April 12**
 - Create interface (based off of design) and backend to display user profiles
- Matching Algorithm - **April 19**
 - Create algorithm to match people to profiles
- Profile Report - **May 2**
 - Profile report that shows user statistics on their profile and general statistics