

Passion Project-Meet ur Mate

Even with the presence of so many gadgets in and around each of us, we are not able to relieve our stress. We might have friends but still I think that people love to meet new people who share common interests/passion. I aim to develop an application that would enable them to share the thing of their liking and meet new people who share the common interests/passion. For eg. A person can share his/her creativity in any field (Art/Sculpture/Music/Reading) through my platform. I aim to enable people to find new people, share their interests and have some fun in an otherwise boring life. :P

Following are the use cases for my passion project:

- 1) Sign Up- If someone is not registered on the platform, (s)he should be able to register through their already existing accounts or sign up using our sign up form.
- 2) Verification- Users identity will be verified by sending a verification mail to the email-id of the user.
- 3) Forgot Password- If the users forget their profile passwords, there will be an option of forgot password and the user can select that. After selecting the option, a mail would be sent to the email-id of the user and the user can change the password of his/her account through that recovery mail sent to the user.
- 3) Login- If the user is already registered, (s)he can login using Username/Email-id and password.
- 4) Manage Account- User can change the profile picture that is seen to all the other users and change profile password.
- 5) Add interests/passion- A user can add their interests/passions (be it arts/music/reading/movies/sports etc) on their account.
- 6) View profiles of other users- When the users log in, (s)he will have posts of the users who share same interests/passions/likings. Also, the user can search according to: (i) Any user, (ii) Category wise post i.e, search by music/arts/reading etc.
- 7) Post- Users can post snaps/videos/ live recordings or anything they want to post regarding. They will have to select the category under which they want to post. All the posts which the users has posted will be seen on their profiles.
- 8) Like/Comment- People should be able to like and comment on any post of other users. Users can like the comments as well.
- 9) Follow- One person can follow another person who share common interests and likings which would enable them to find mates apart from their usual friend circle.
- 10) Chat- A user can chat with any other user through the platform. There would be a option of chatting on each user profiles and chat can be initiated by clicking on the "chat".
- 11) Share a post- A user can share the post of another user onto his/her own profile or onto their facebook/Twitter.
- 12) Post mystery cases- A user can post any mystery cases for the other users to solve it. There will

be a special category-'Mysteries' and the users can post cases in this category. Under these posts, other users cannot post but instead will have to send the solution to the creator of the post under a specific period of time as defined by the person who posts the problem. If the solution is correct, the person who posted it will mark the mystery as being solved and the case will close. TO avoid any partiality, the person who will send the solution, their identity will not be revealed to the one who posted the mystery.

13) Other users can send the solutions of the mystery cases to the user who posted the case by being anonymous. If no user is able to solve the case or all the solutions are wrong, the case will be closed and the solution will be released by the original author of the problem.

14) 14) Based on how quickly some user solved the case or how many cases has the user solved, their posts will be promoted so that their posts gets more likes and comments.

Below is the use case diagram for my passion project.

