

**Here are some features we are providing in our chat app :**

- 1. User Authentication :** Allow users to sign up, log in, and manage their accounts securely.
- 2. Real-time Messaging :** Implement real-time messaging functionality using sockets or a service like Firebase Firestore for instant message delivery.
- 3. Contacts/Friends List :** Enable users to manage their contacts or friends list for easier communication.
- 4. Group Chat :** Allow users to create or join group chats with multiple participants.
- 5. Rich Media Support :** Enable users to send not only text but also images, videos, and other multimedia files.
- 6. Emoji Support :** Include a library for users to easily insert emojis into their messages.
- 7. Message Status Indicators:** Show indicators (such as "delivered" and "read") to inform users about the status of their messages.
- 8. Message Encryption:** Implement end-to-end encryption to ensure the security and privacy of messages.
- 9. Search Functionality:** Allow users to search through their message history.

**10. Offline Messaging :** Support sending messages even when the user is offline, with messages being queued and sent once the user reconnects.

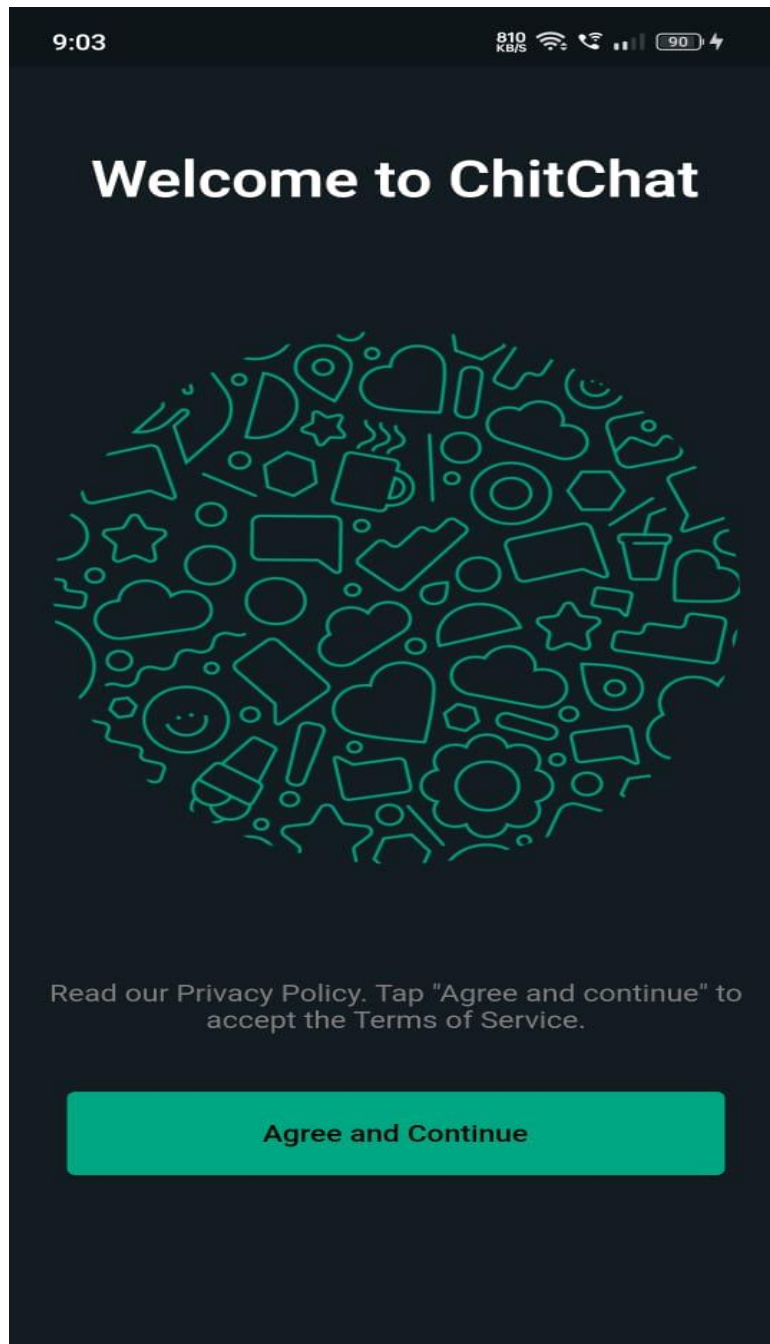
**11. Blocking/Reporting Users :** Enable users to block or report other users for inappropriate behavior.

**12. Profile Management :** Allow users to update their profiles, including profile pictures and status messages.

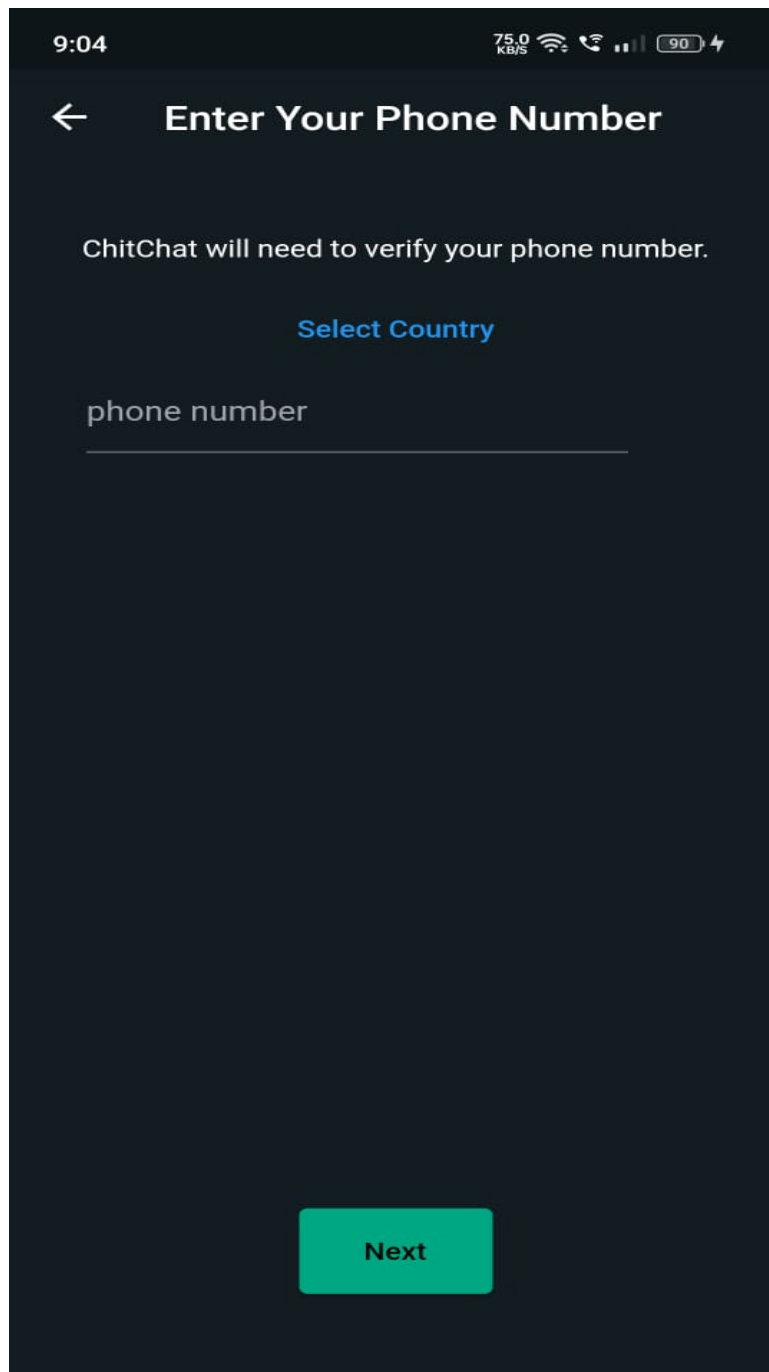
**13. Multiple Device Support :** Ensure that users can seamlessly switch between devices without losing their chat history.

**14. Accessibility Features :** Make the app accessible to users with disabilities by implementing features like screen reader support and text resizing.

These features can help create a robust and engaging chat app in Flutter. Remember to prioritize features based on your target audience and the specific use case of your app.

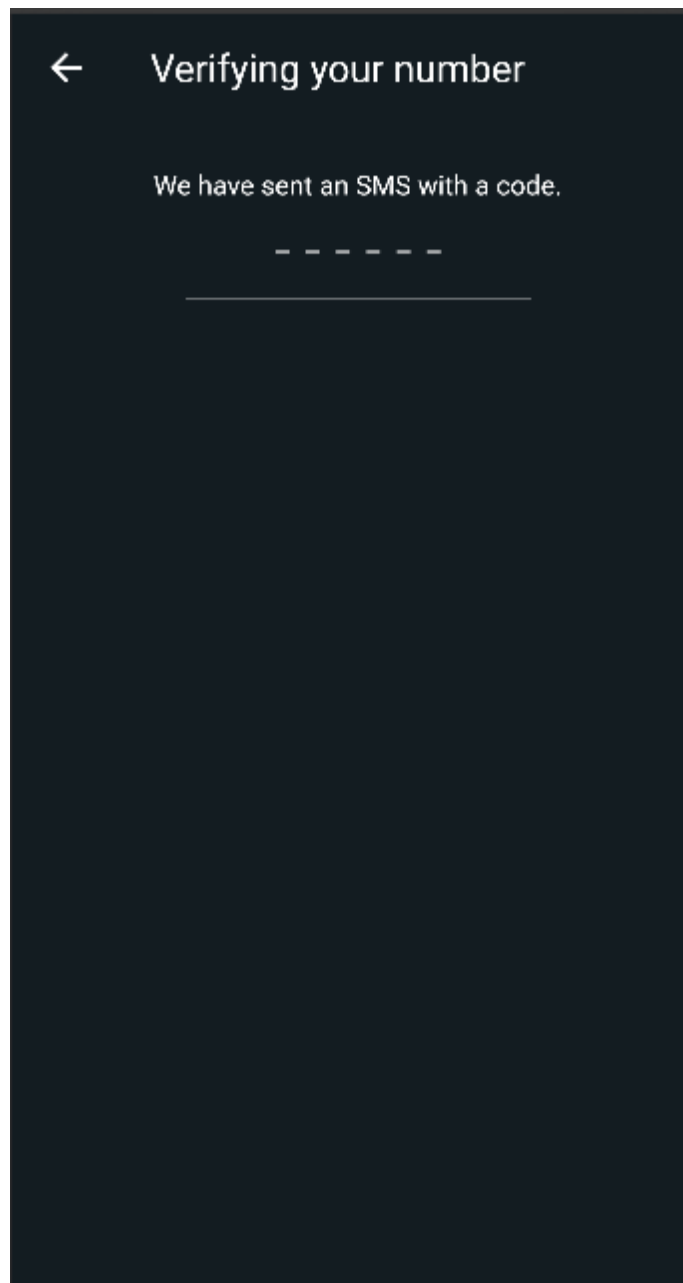


**Splash Screen :** Splash Screen appears when the user opens an application for the very first time.

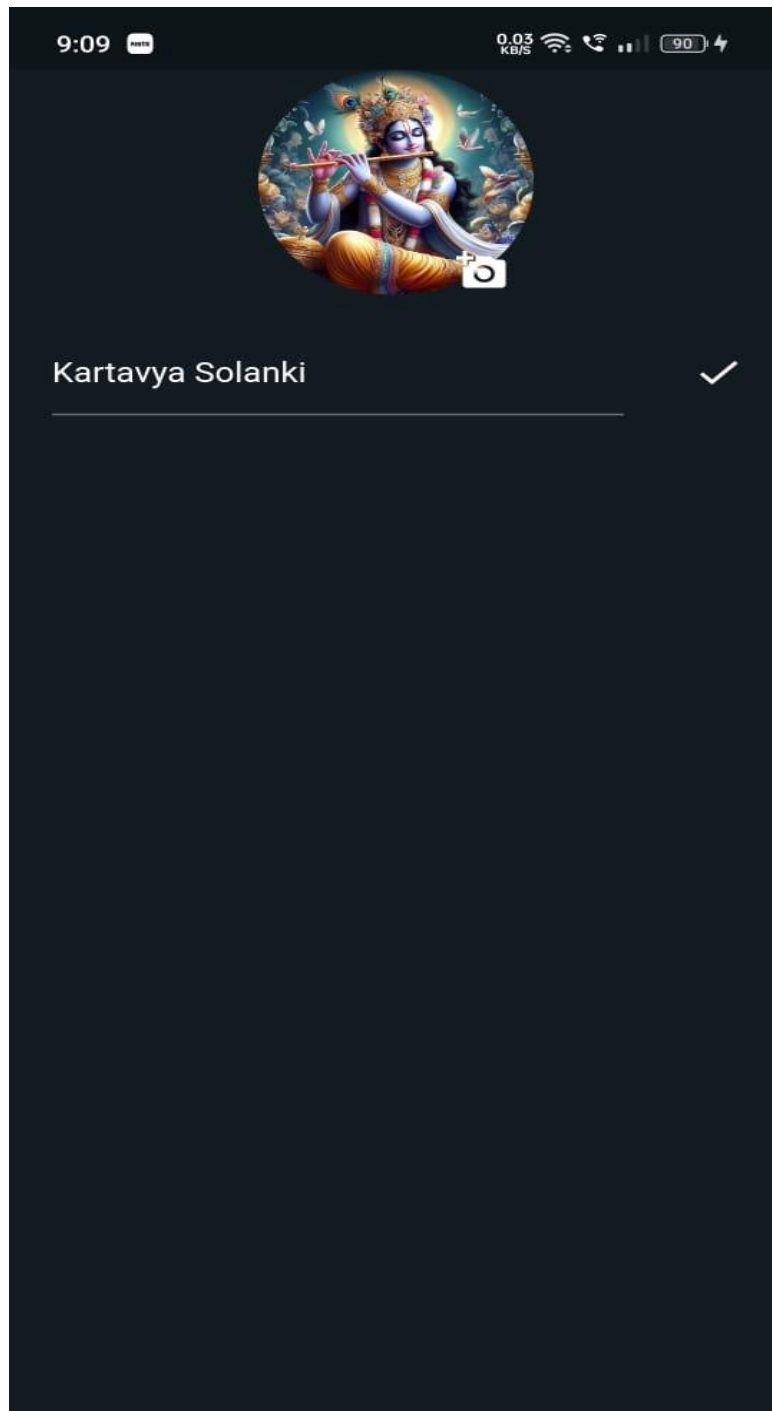


The screenshot shows a mobile application interface for phone number verification. At the top, the status bar displays the time 9:04, network speed 75.0 KB/s, Wi-Fi, cellular signal, and a 90% battery level. The app's title bar features a back arrow and the text "Enter Your Phone Number". Below the title, a message states "ChitChat will need to verify your phone number." followed by a blue link "Select Country". A text input field is labeled "phone number" with a light gray placeholder. At the bottom center, there is a green button labeled "Next".

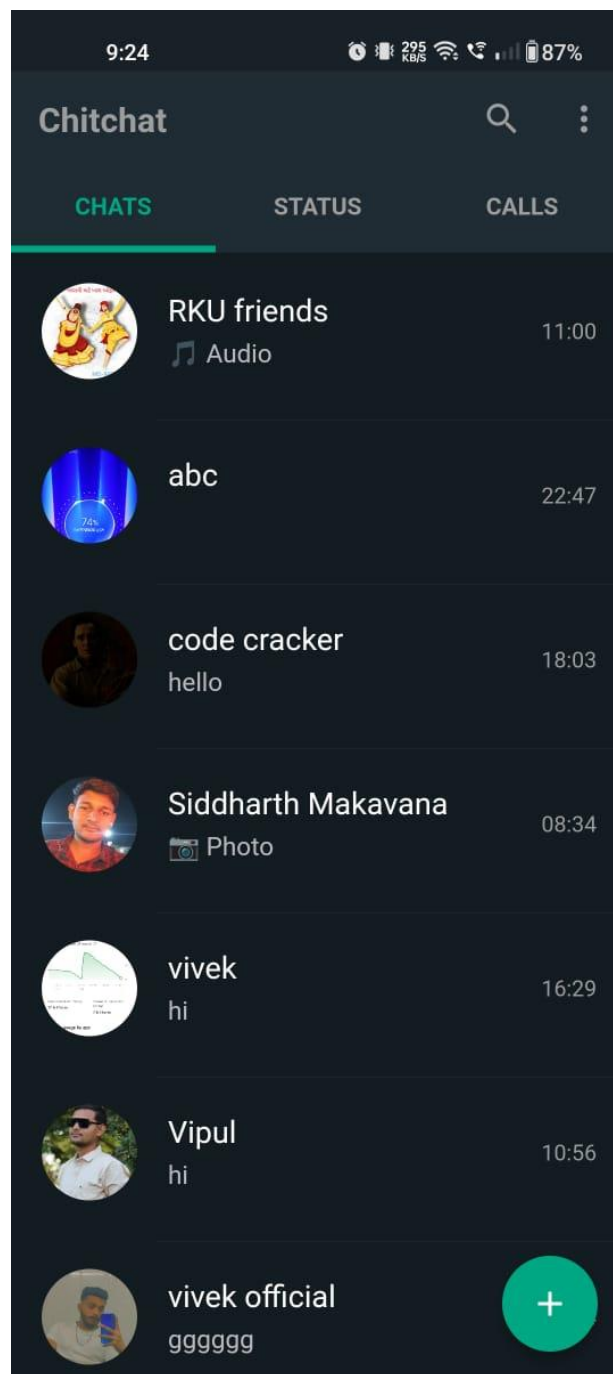
**User Authentication** : Allow users to sign up, log in, and manage their accounts securely.



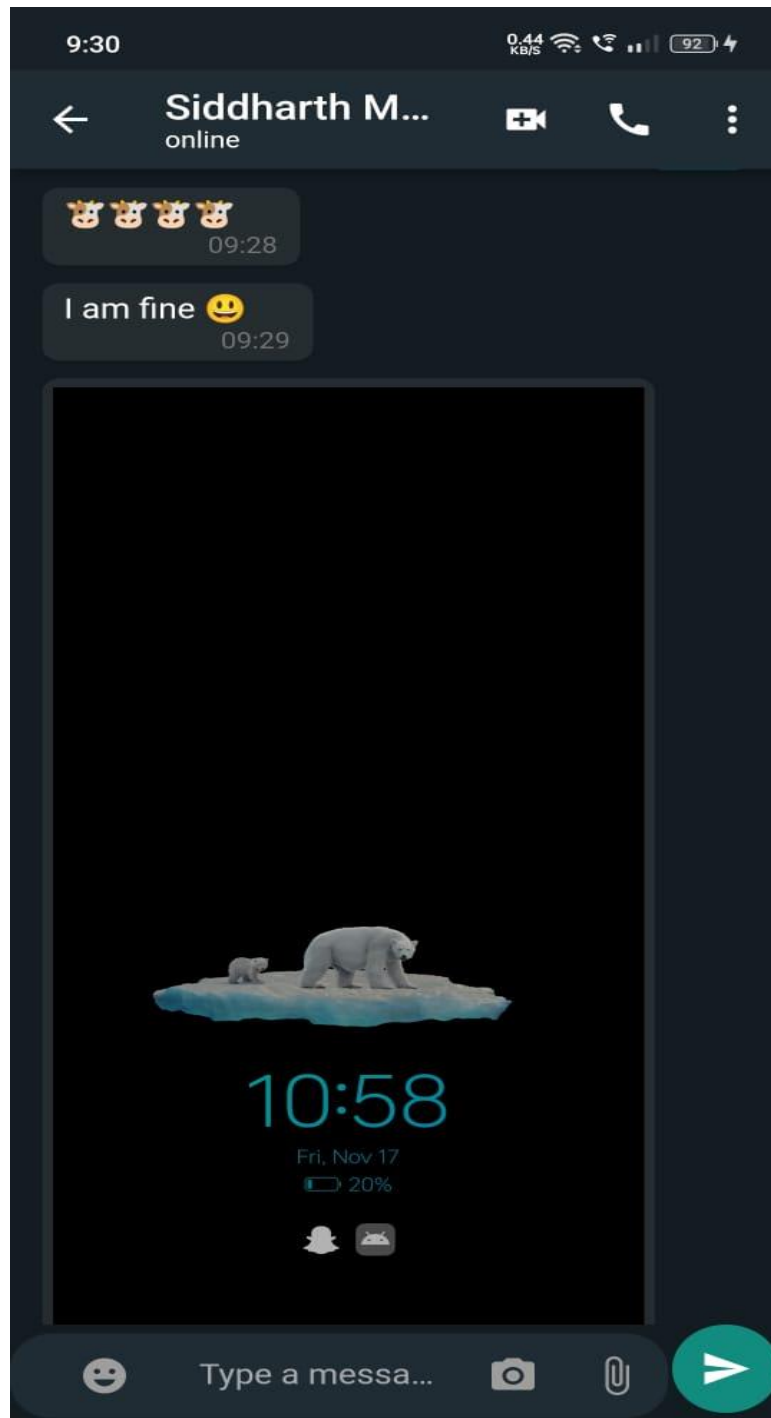
**Otp Screen** : in otp screen users need to enter the otp sent by the chat app on entered mobile number and it will verify the mobile no.



**User-Info Screen :** User info screen will accept the profile photo and user name of user and save this details to the firebase and redirect user to the chat screen.

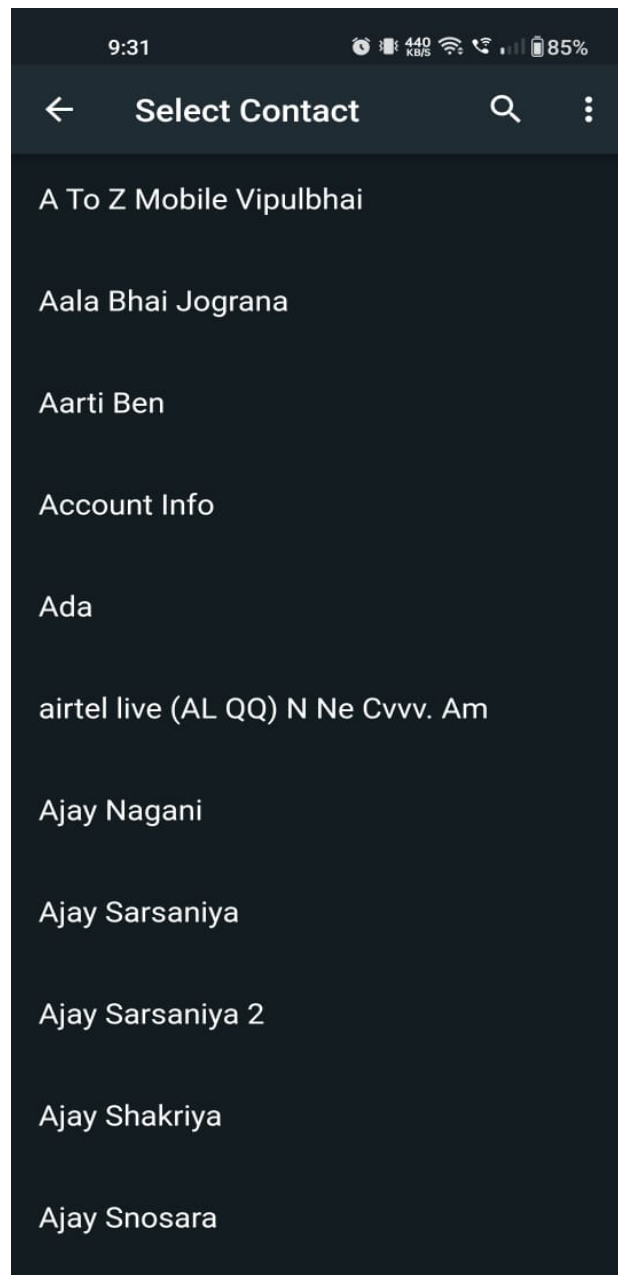


**Chat list Screen :** chat screen will provide the all contacts and chat list to the user and allow user to chat with any contacts.



**Chat screen :** chat screen will allow users to chat with the selected contacts.

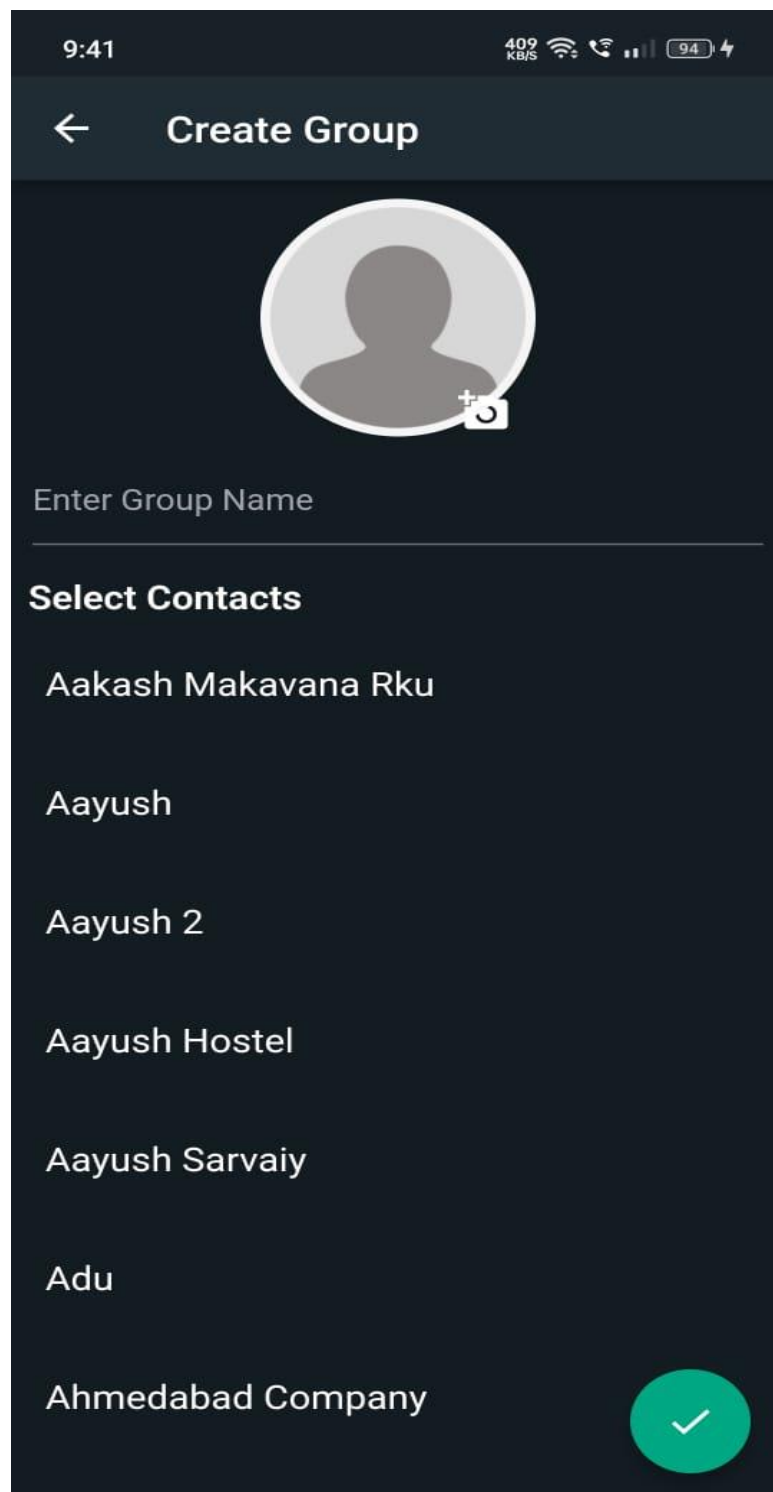




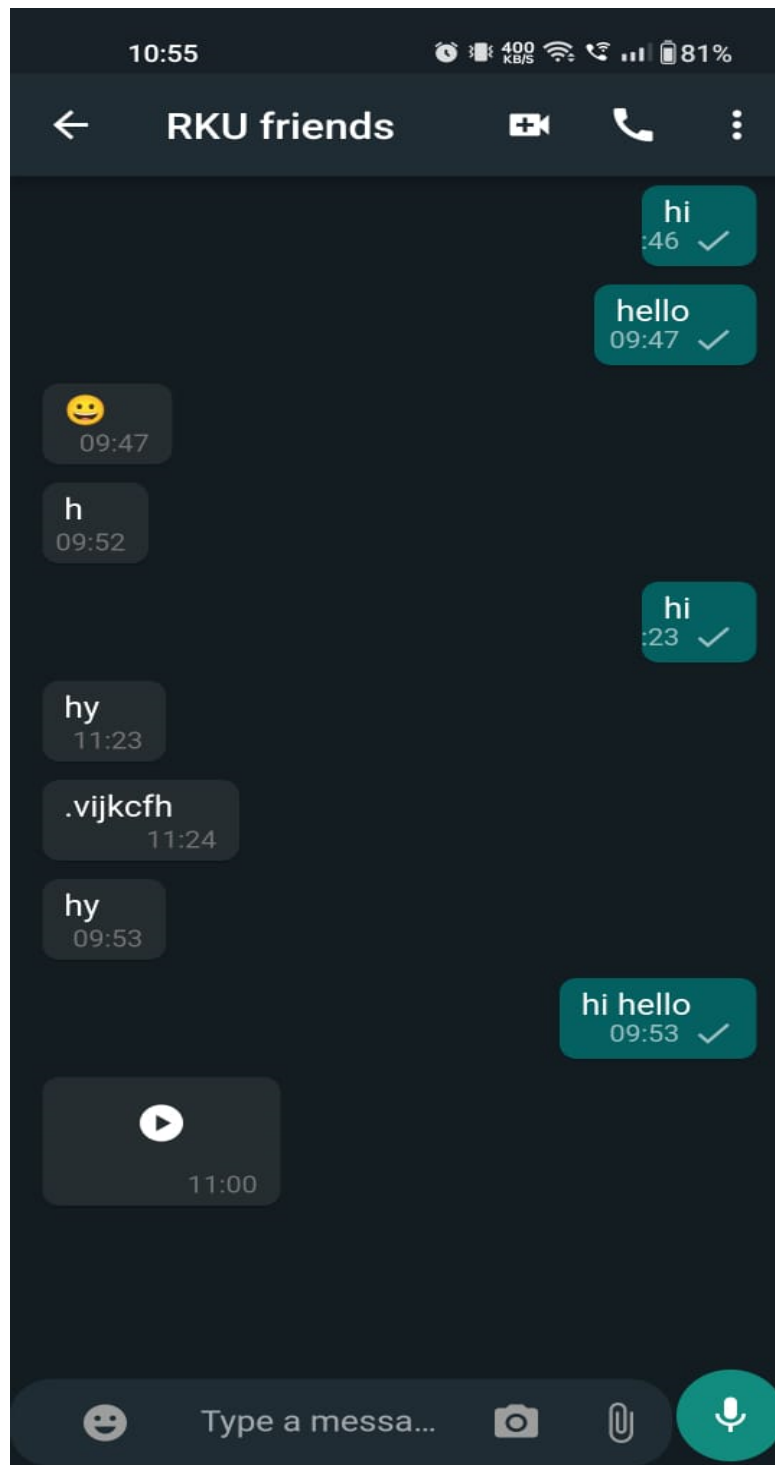
**Add Contact screen :** Add contact screen allow user to select contact if this contact is registered in this app other wise it will show the message “ the user is not available on this app”



**Add Status Screen :** add status screen will allow users to add the status they want



Create Group Screen : Create group screen provides the functionality of creating a Group of selecting people



Group chat : the group chat will provide the functionality of the group chatting all the group members can chat on this group and allows to sent message.