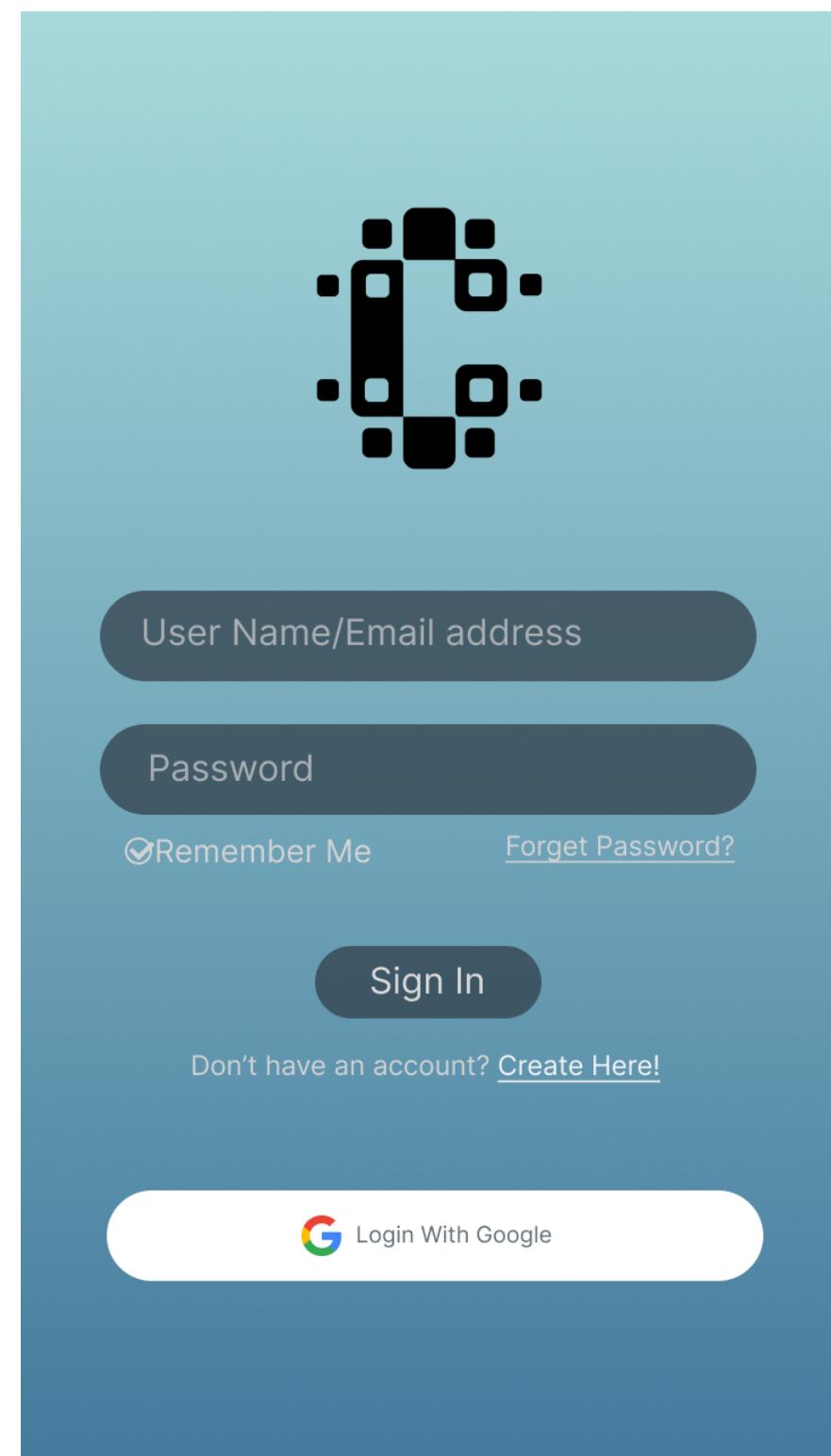


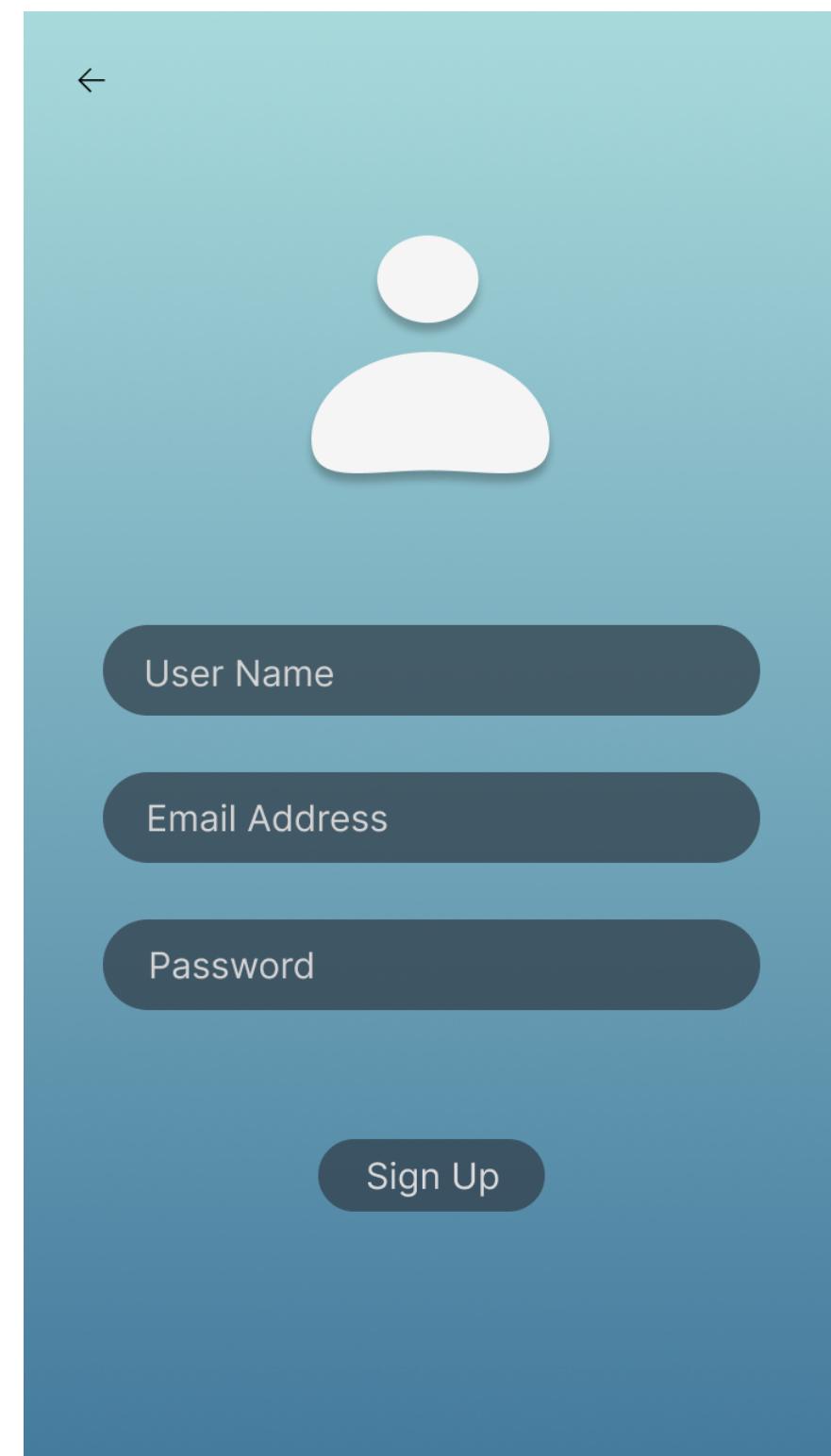
### Loading Page

Upon opening the application, it will determine user's status is logged in or not. If this is user's first time open the app or is not logged in, then the user will be lead to login page. Otherwise, user will be lead to home page.



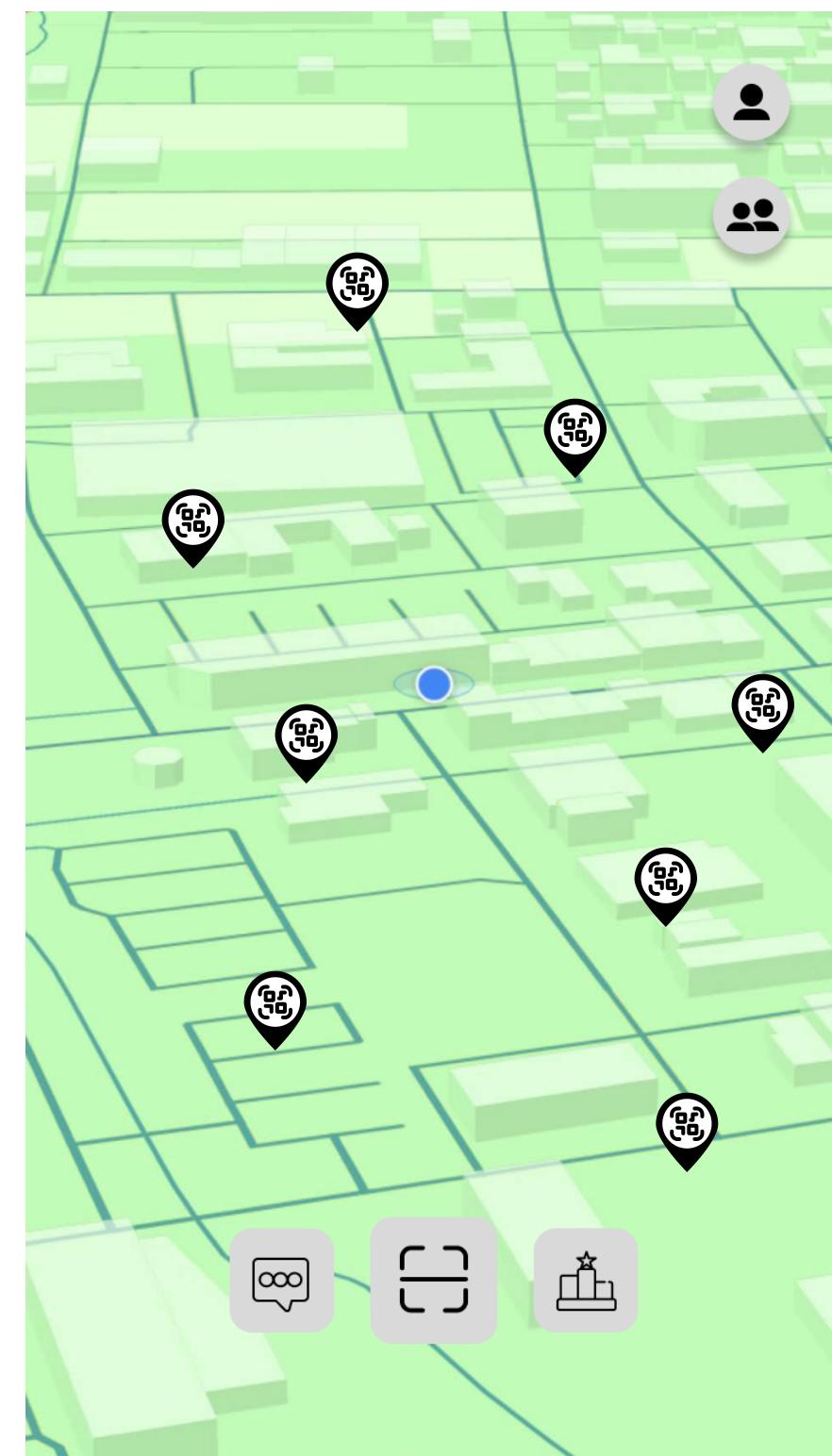
### Login Page

User can login by email, user name, or login with Google account in this page and allow user create new account. User can click the "Remember Me" click box to skip the login step when he/she open the application next time.



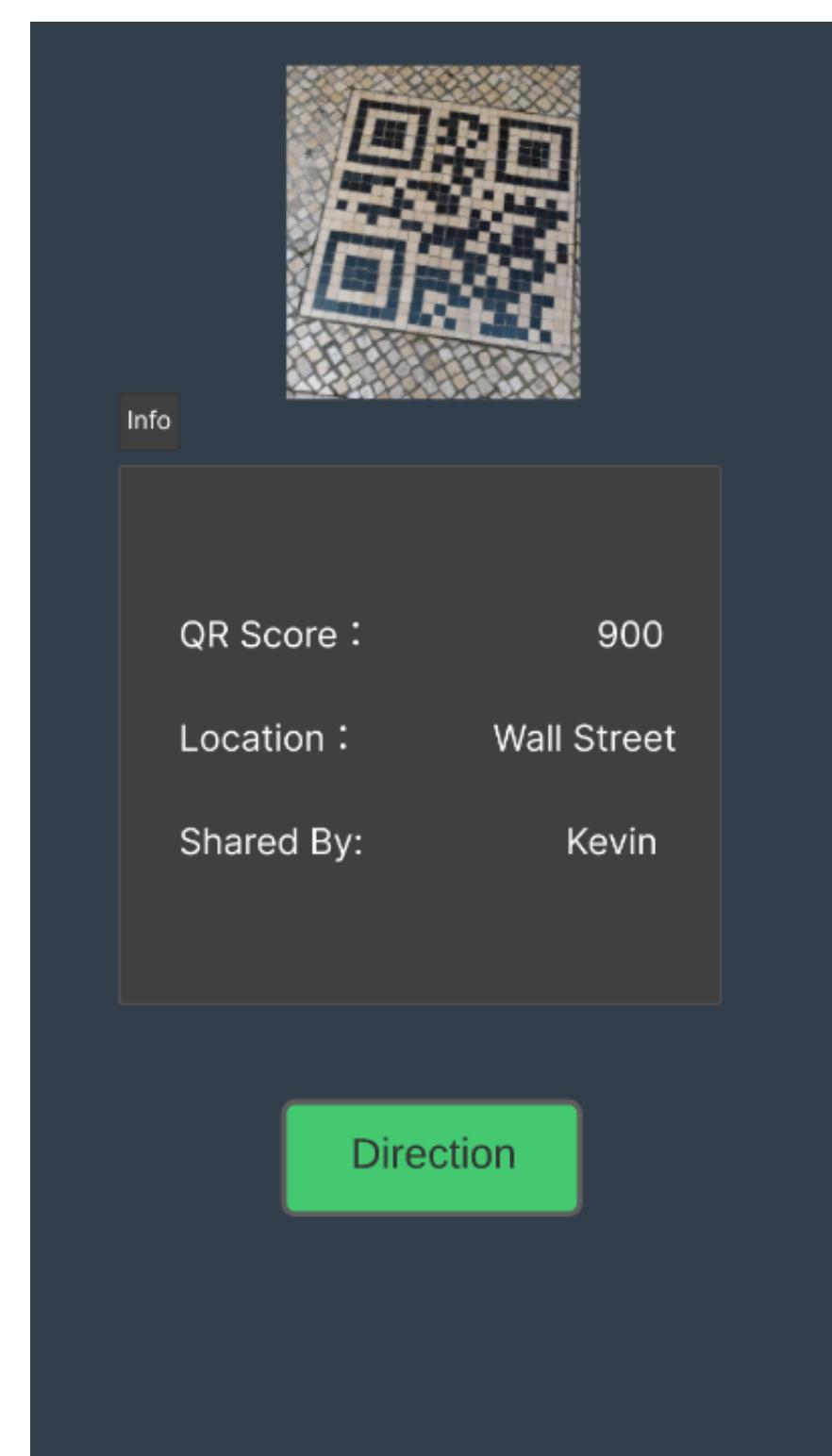
### Registration Page

If user do not have an account, here is a sign up page that user can create new account in this page.



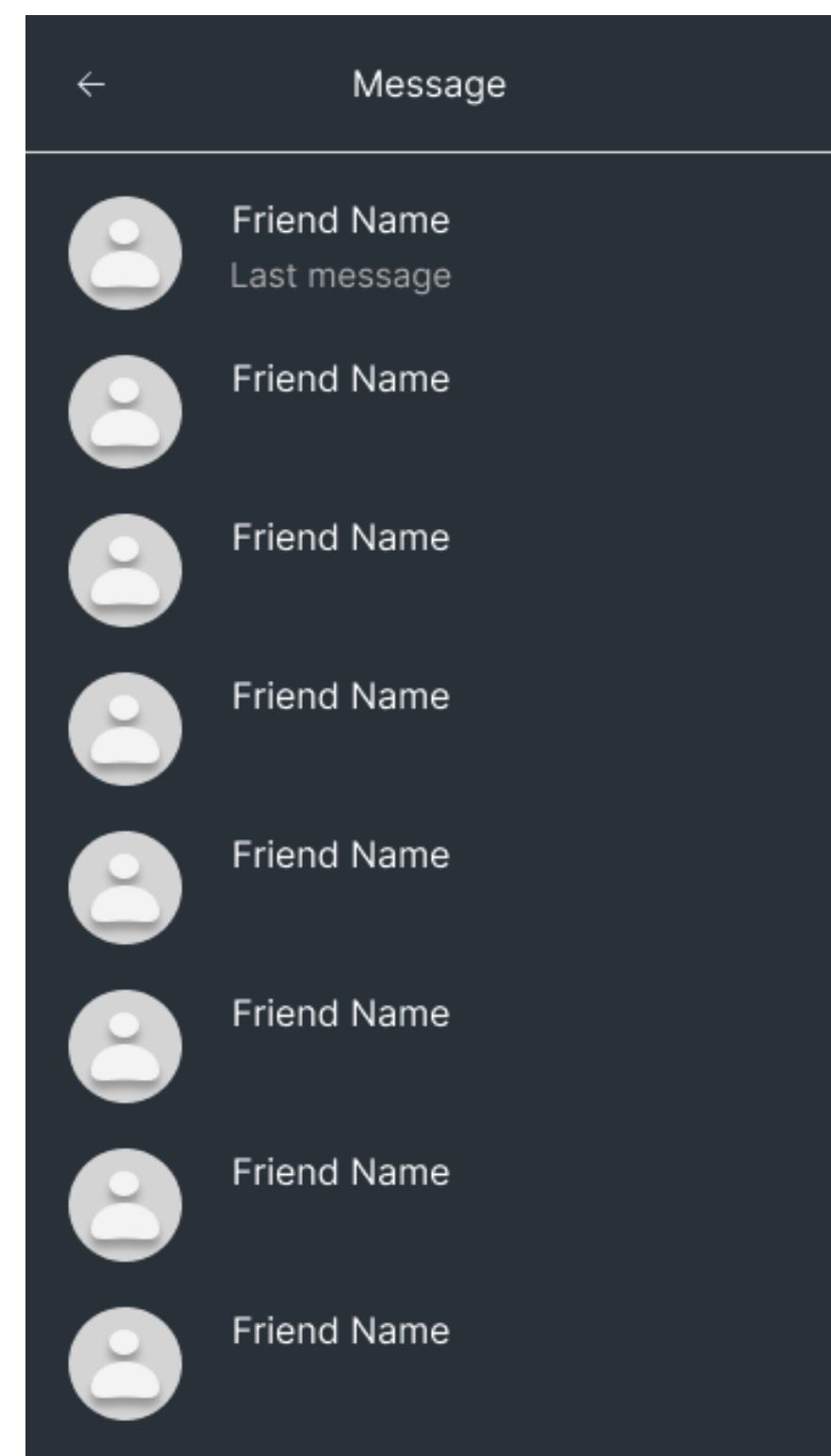
### Home Page

After user logged in, in the home page displays a map of geolocation in general vicinity to user, and gives the user the option to view message list, scan QR code, view the rankings, view friend list, or view profile. And click on every pin on map will displays info of the QR code at that location.



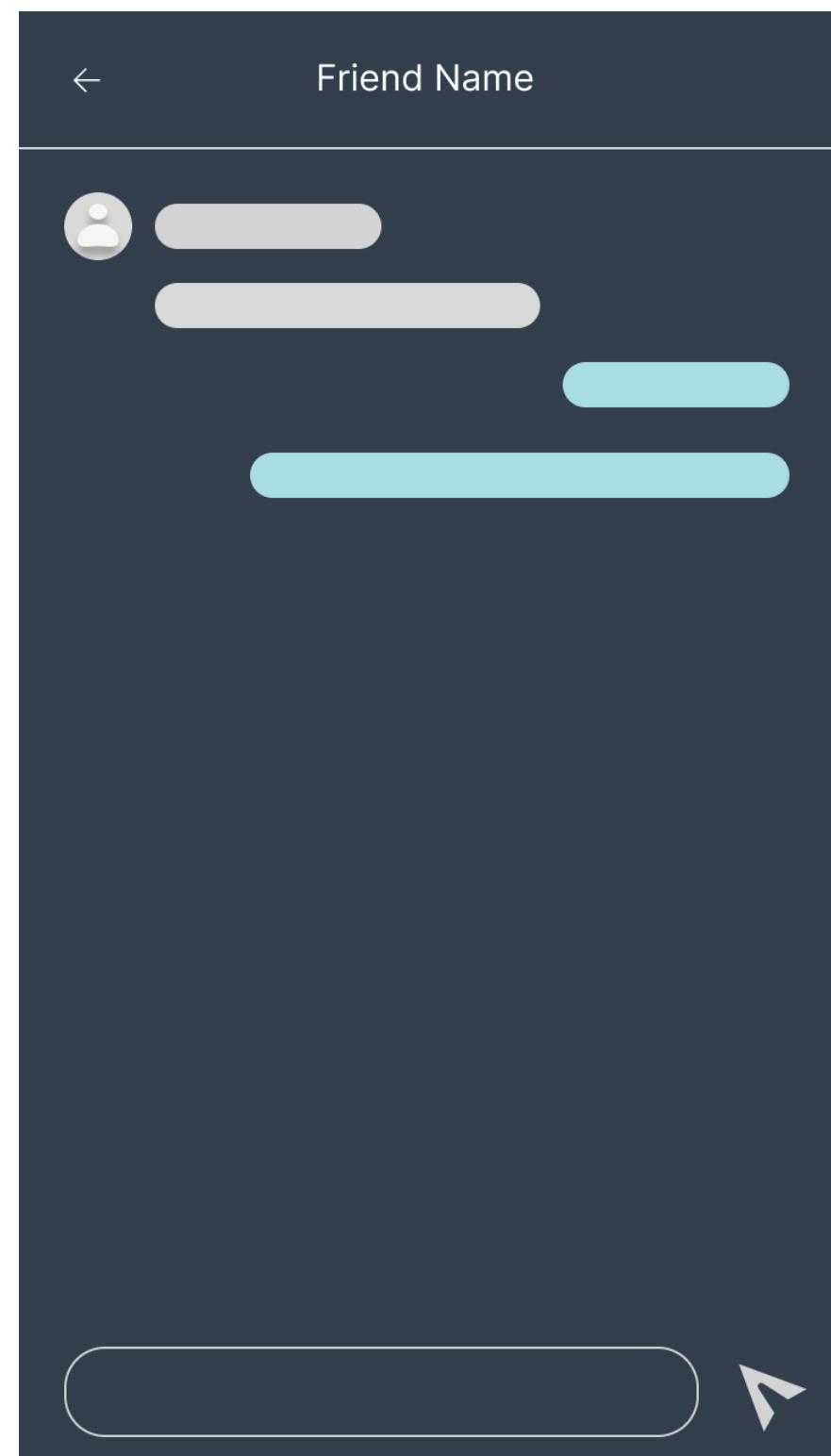
### Pin QR Code Info

Displays some information from pin on map.



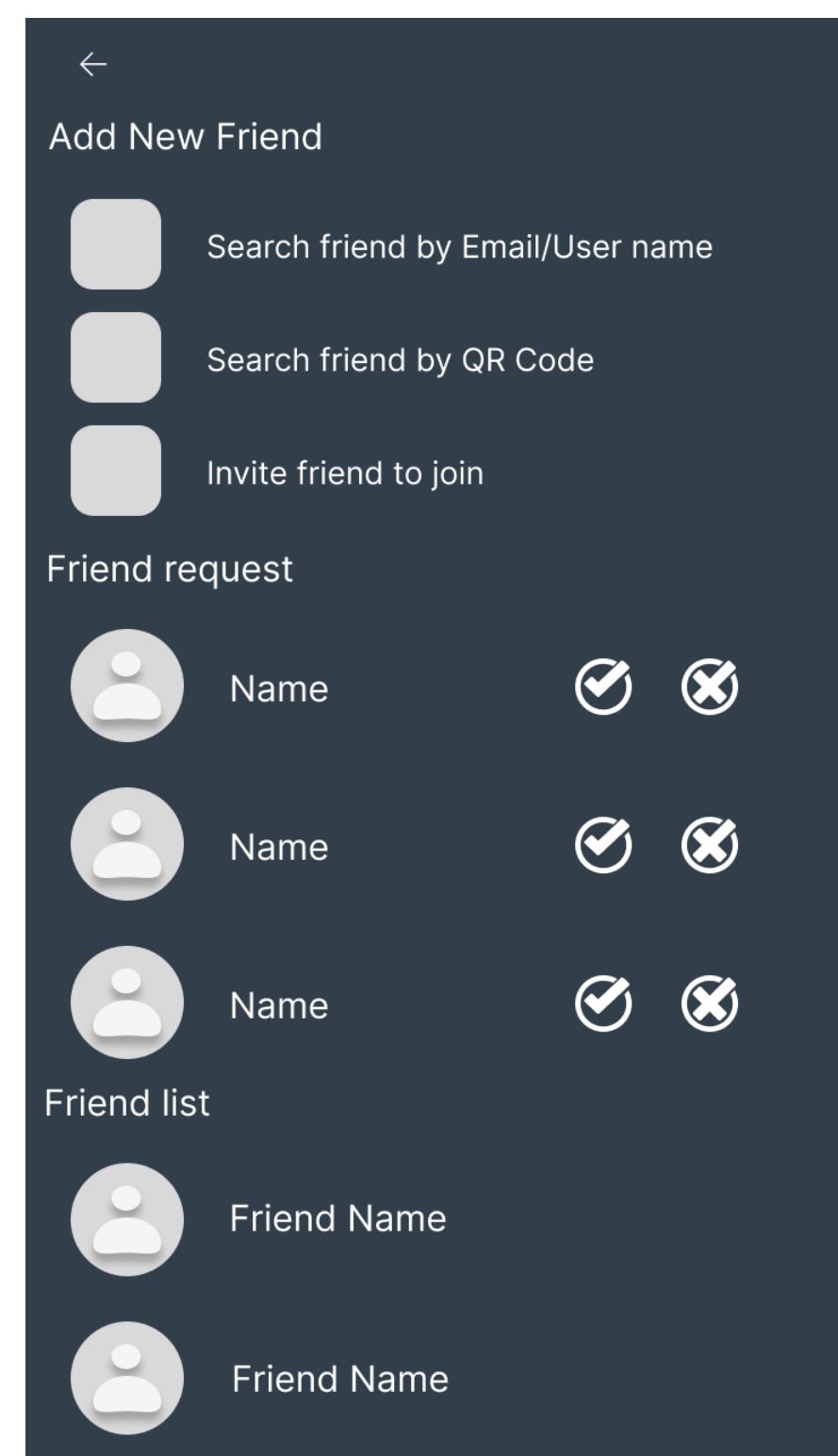
### Message List

Displays the user's friend which have sent message to and the users' last message sent.



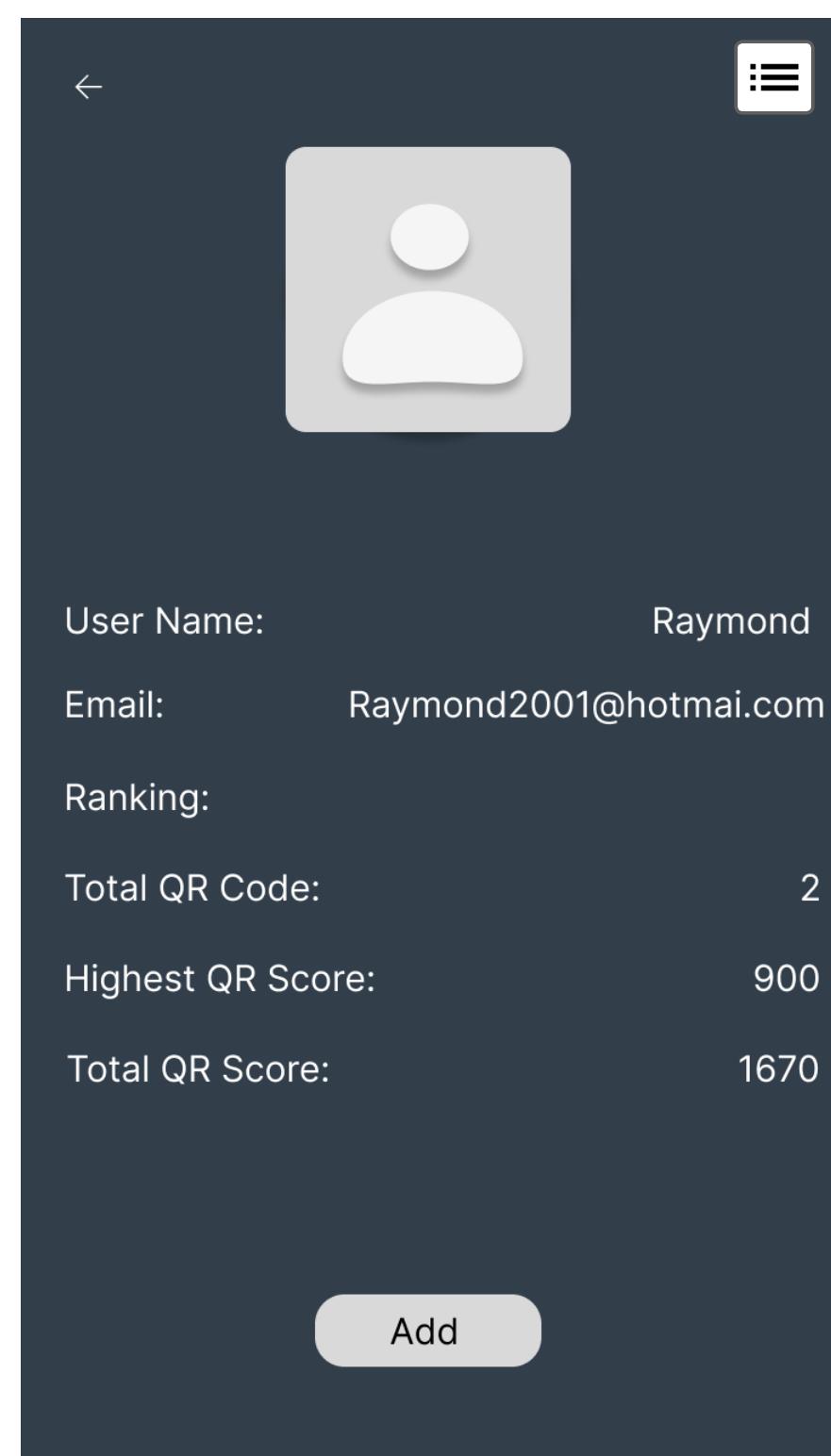
### Message Dialog

Displays all message that users sent to the friend.



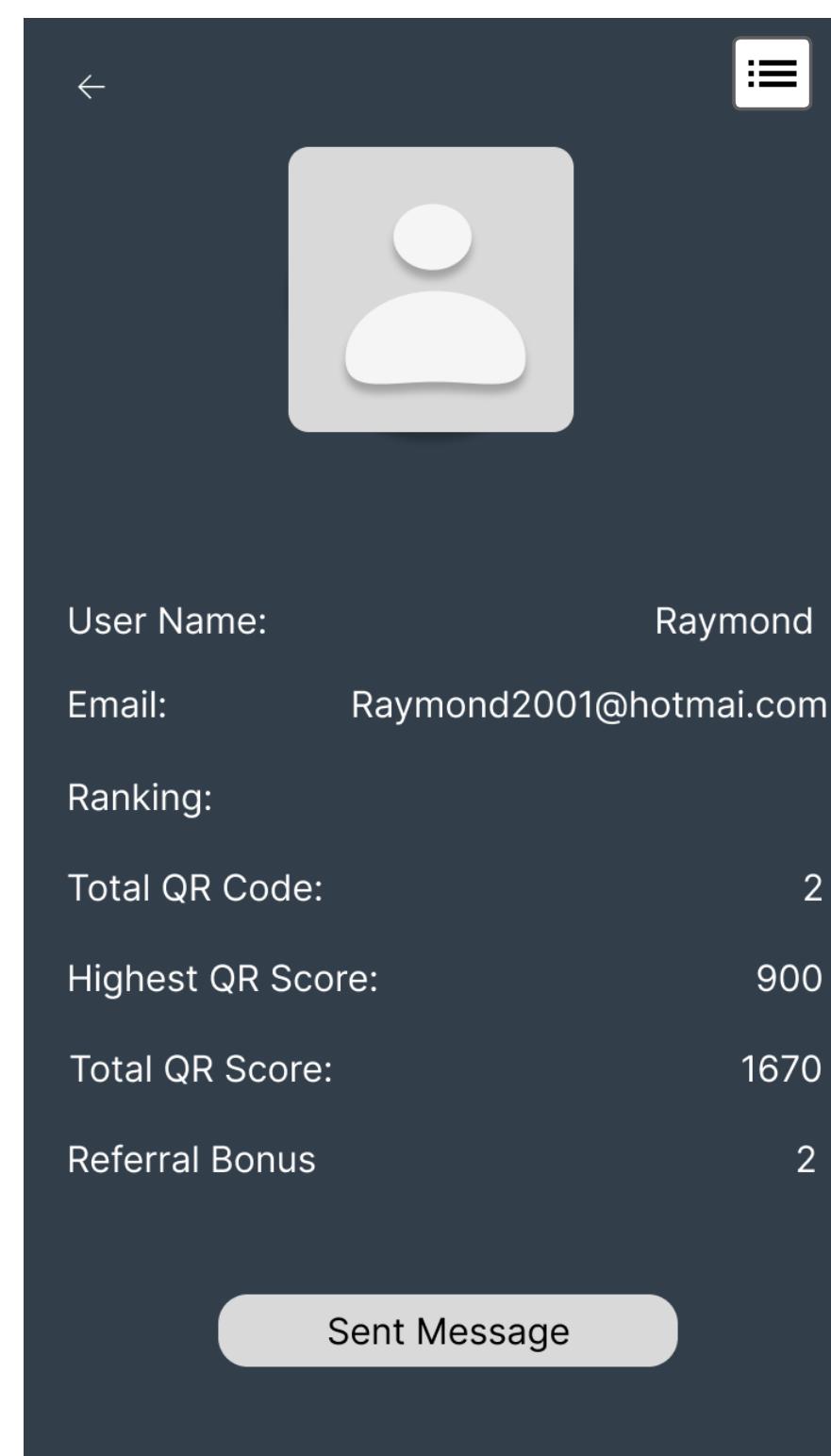
### Friend List

Gives user option to add friend by different way or invite friend, and the page displays all friend request and the friend list. User also could check friend profile.



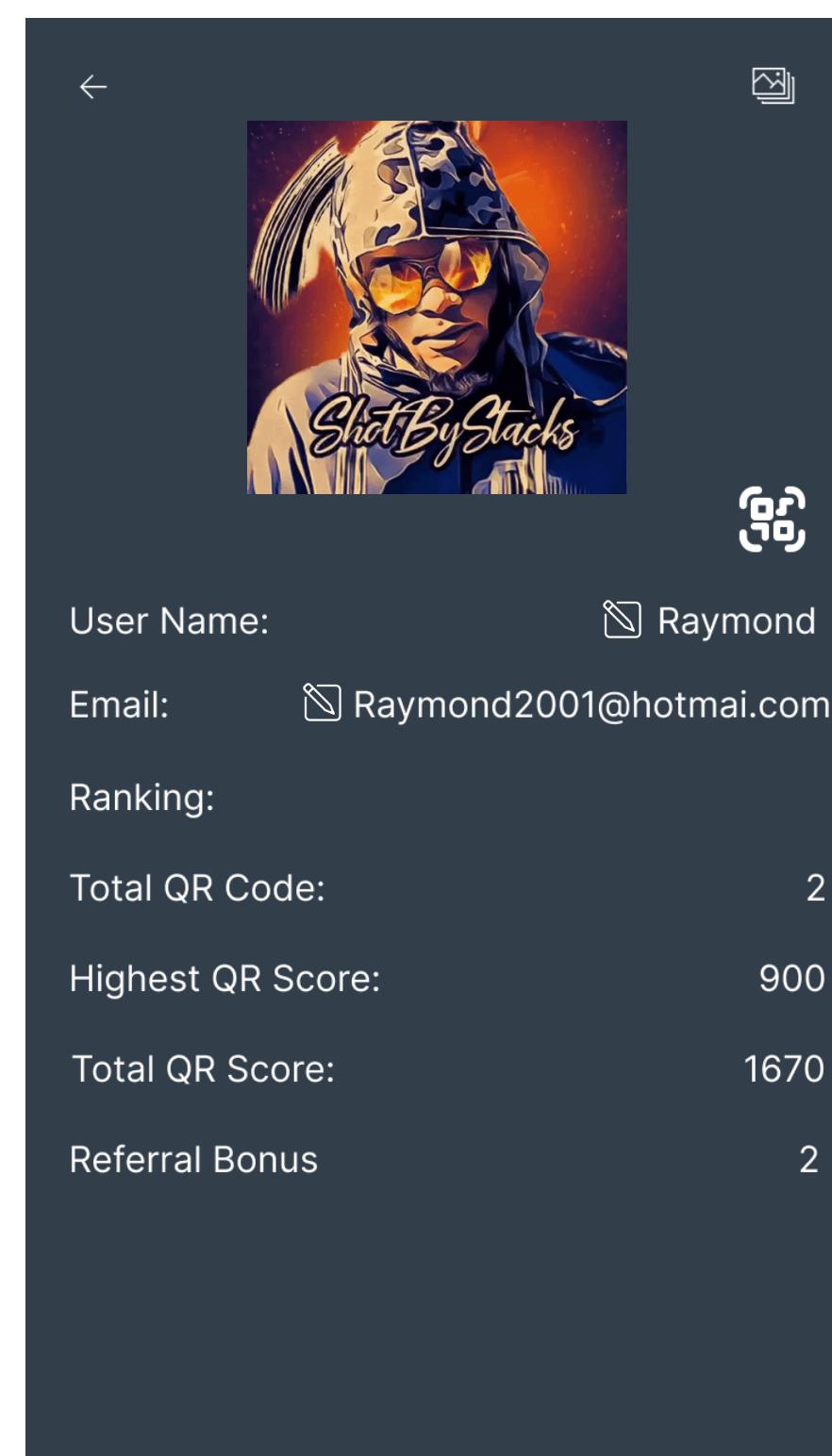
### Other User Profile

Displays other user's name, email, ranking and scores. The user can add them as a friend or view his QR code scanned list.



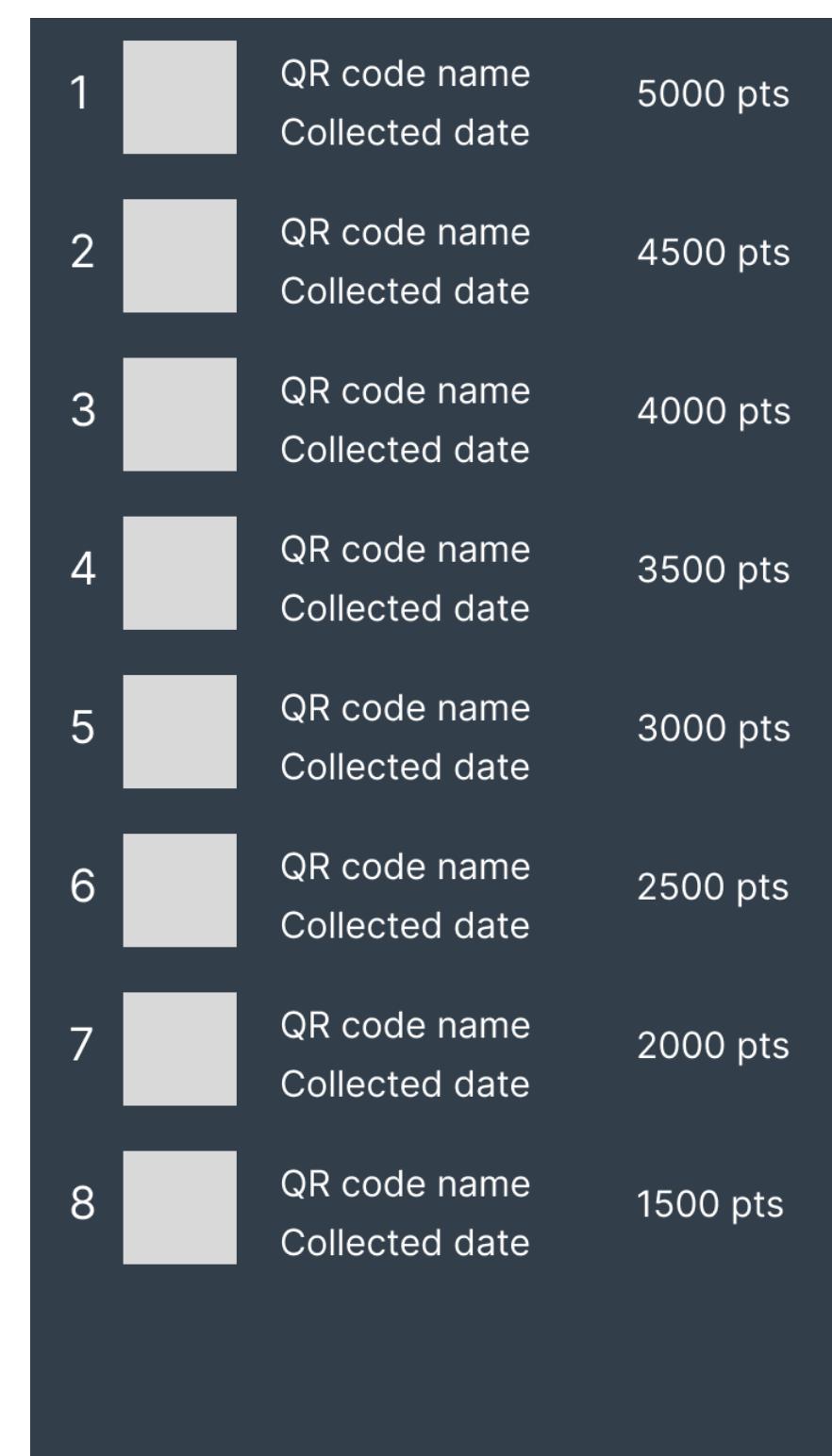
### Friend's Profile

Displays friend's name, email, ranking, scores. User can send message to the friend or view his QR code scanned list.



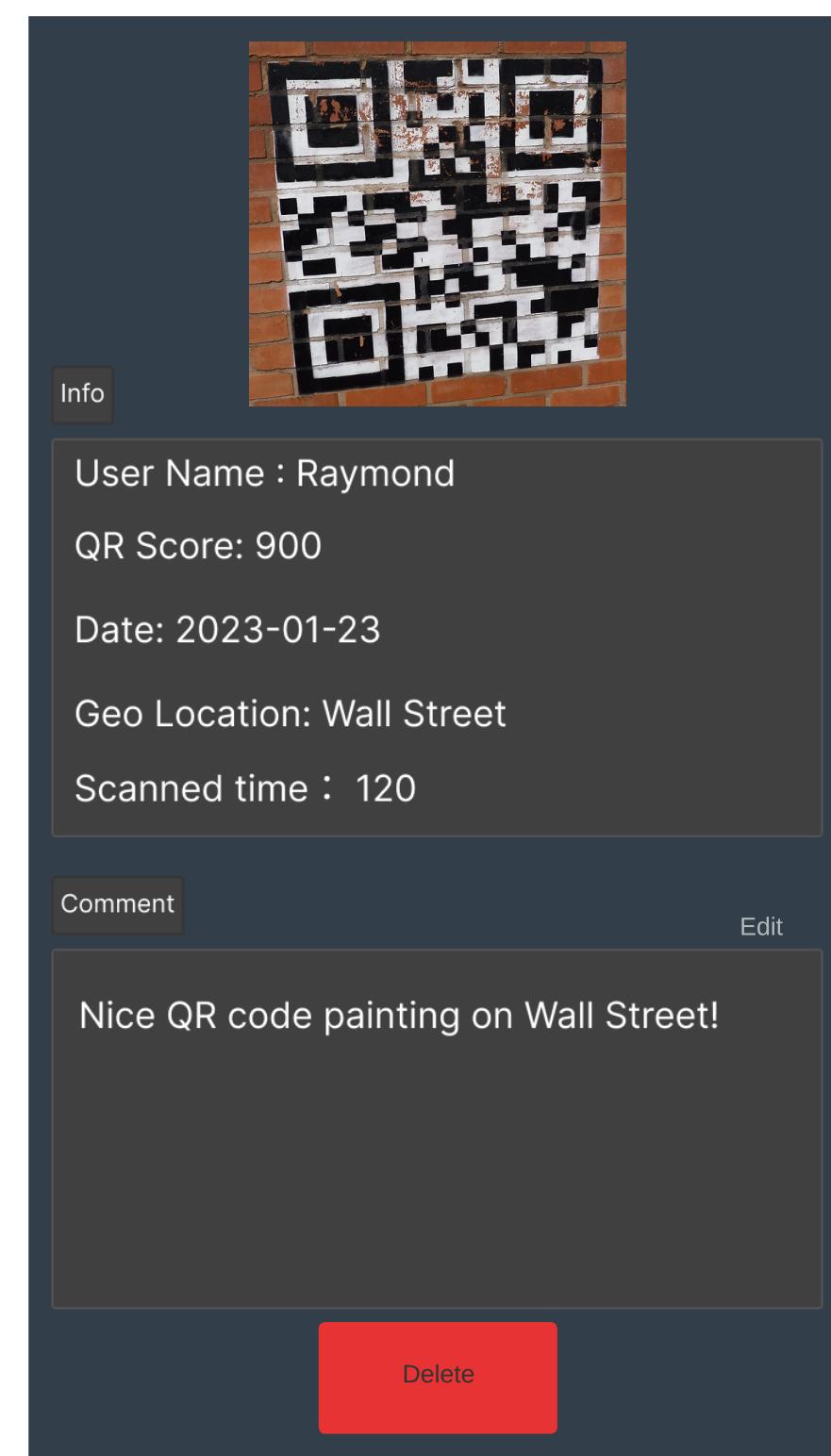
### User Profile

This page displays user's name, email, ranking, scores. User can view self QR code, view all QR code scanned by the user by clicking the gallery icon on the top right, and the user can edit user name and email as well, but the user name and email must be unique.



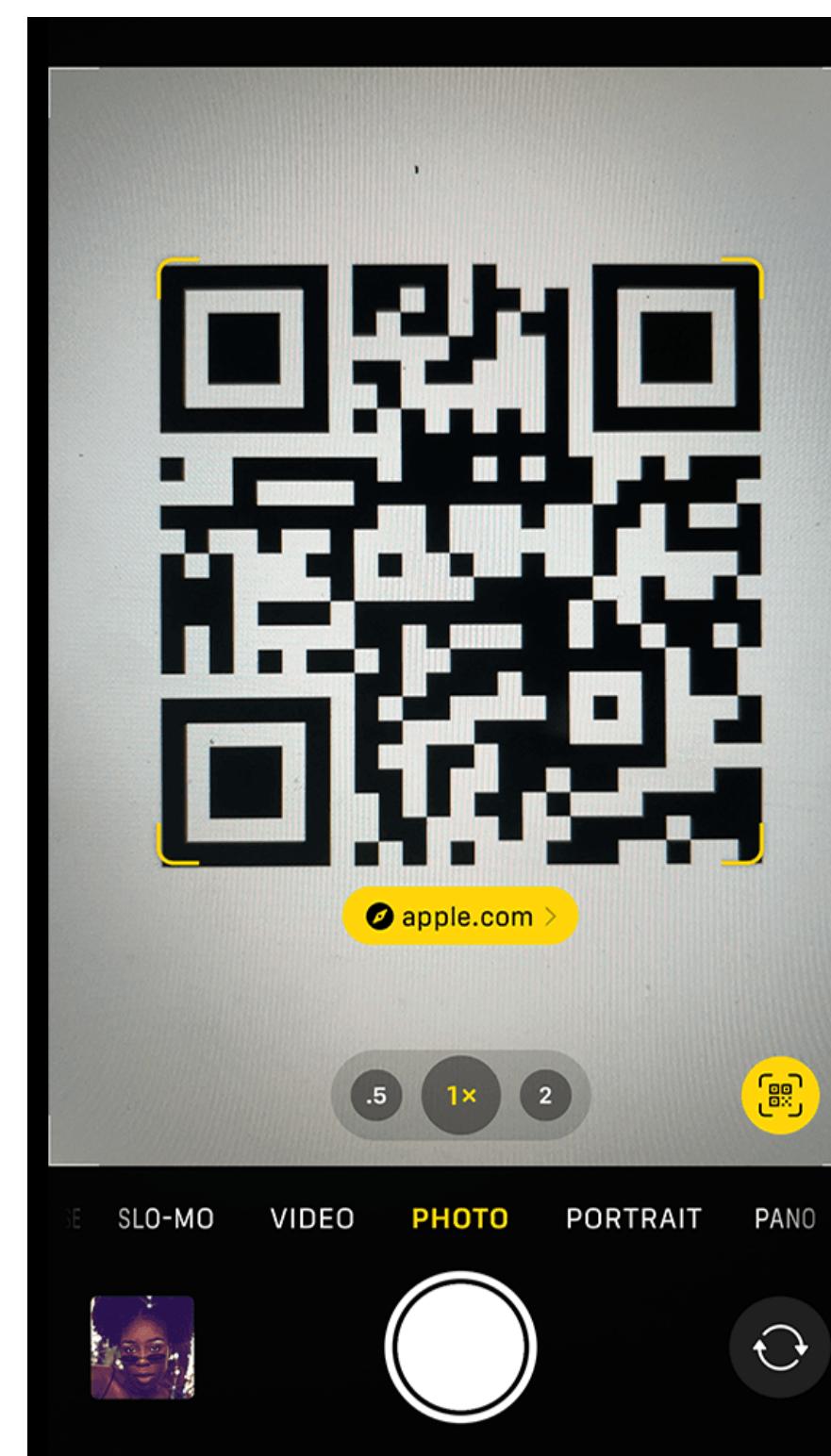
### QR Code Scanned List

This page displays all QR code that user scanned by ordering from highest score to the lowest score. Every QR code could be viewed and edited by user.



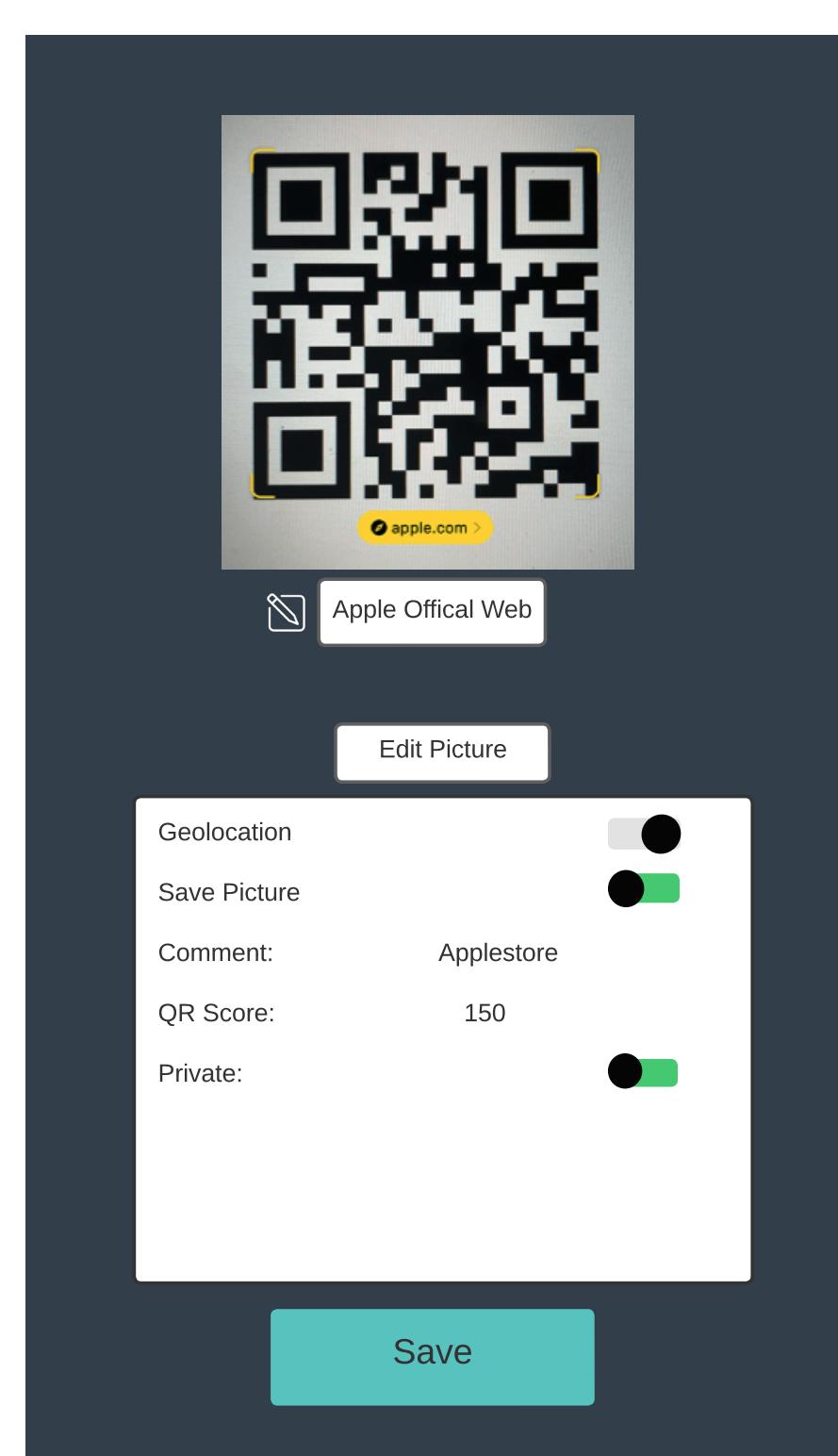
### Scanned QR Code Info

This page displays information of a scanned QR code to get the score. After scanning the QR code successfully, it will jump to the Collect QR Code Info page.



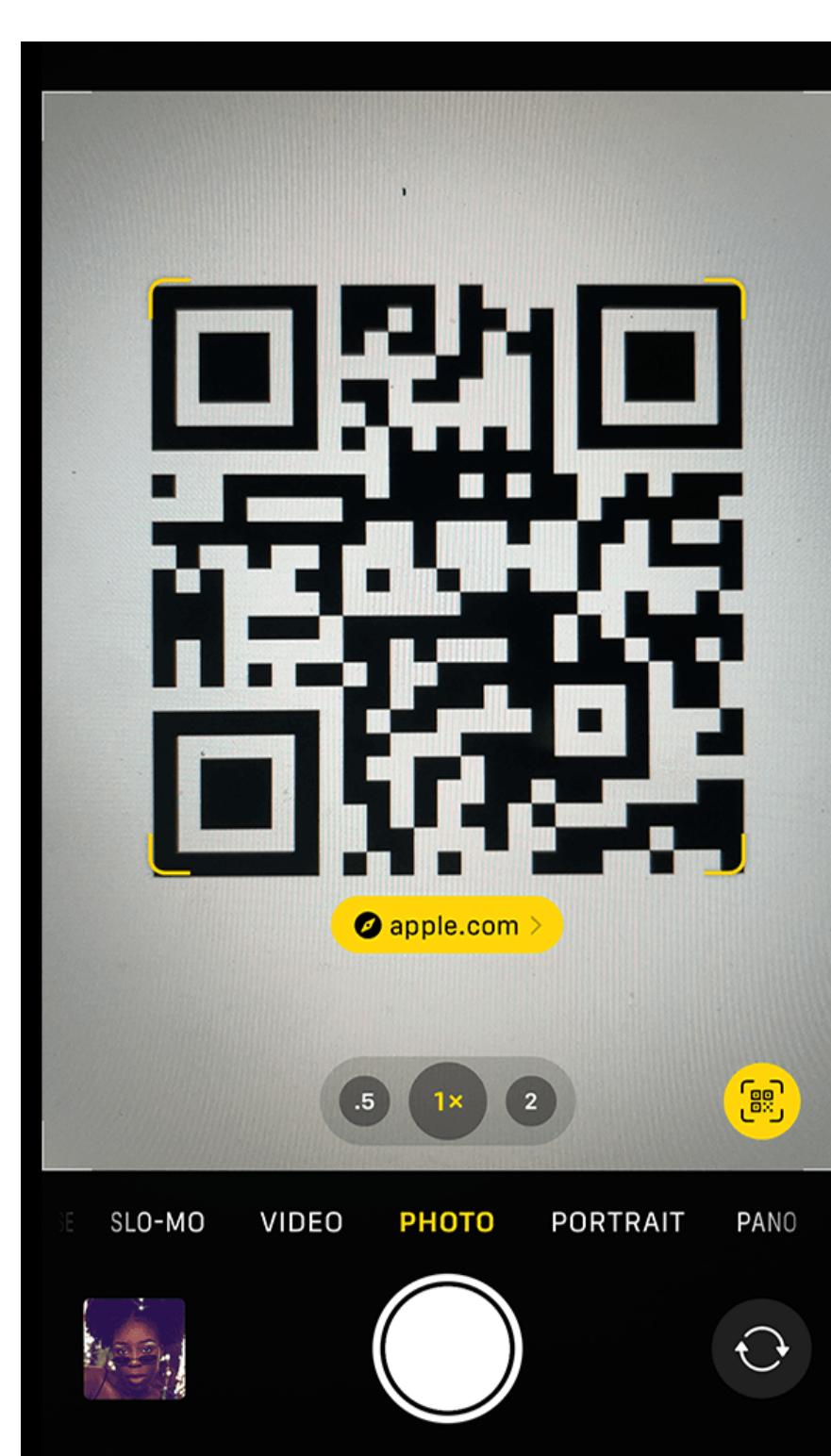
### Scan QR Code

This page allowed the user to scan QR code to get the score. After scanning the QR code successfully, it will jump to the Collect QR Code Info page.



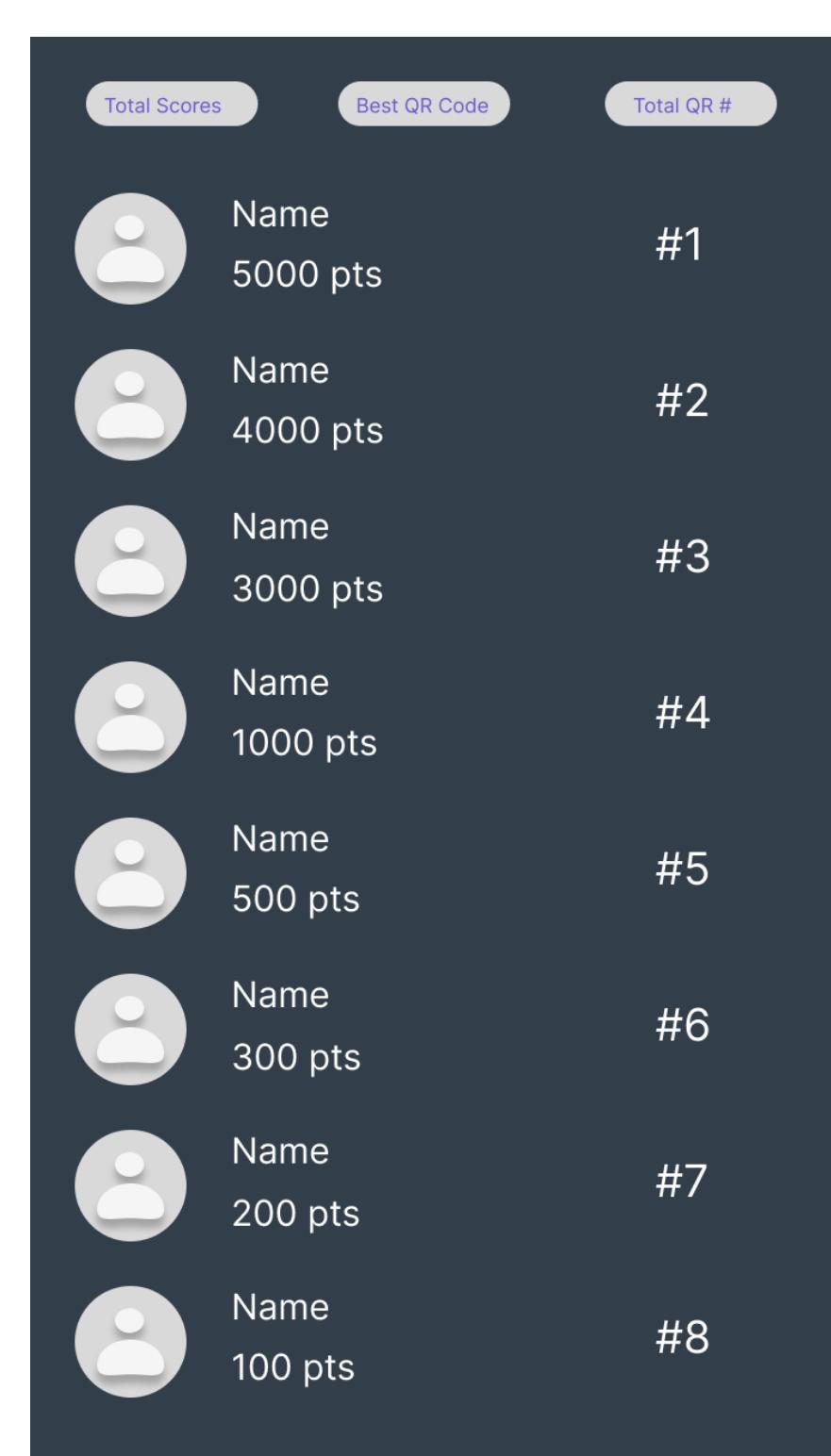
### Collect QR code Info

After scan found QR code, user can edit information and save it to profile from this page. It allowed user to share the geolocation, picture, comments, and QR code score.



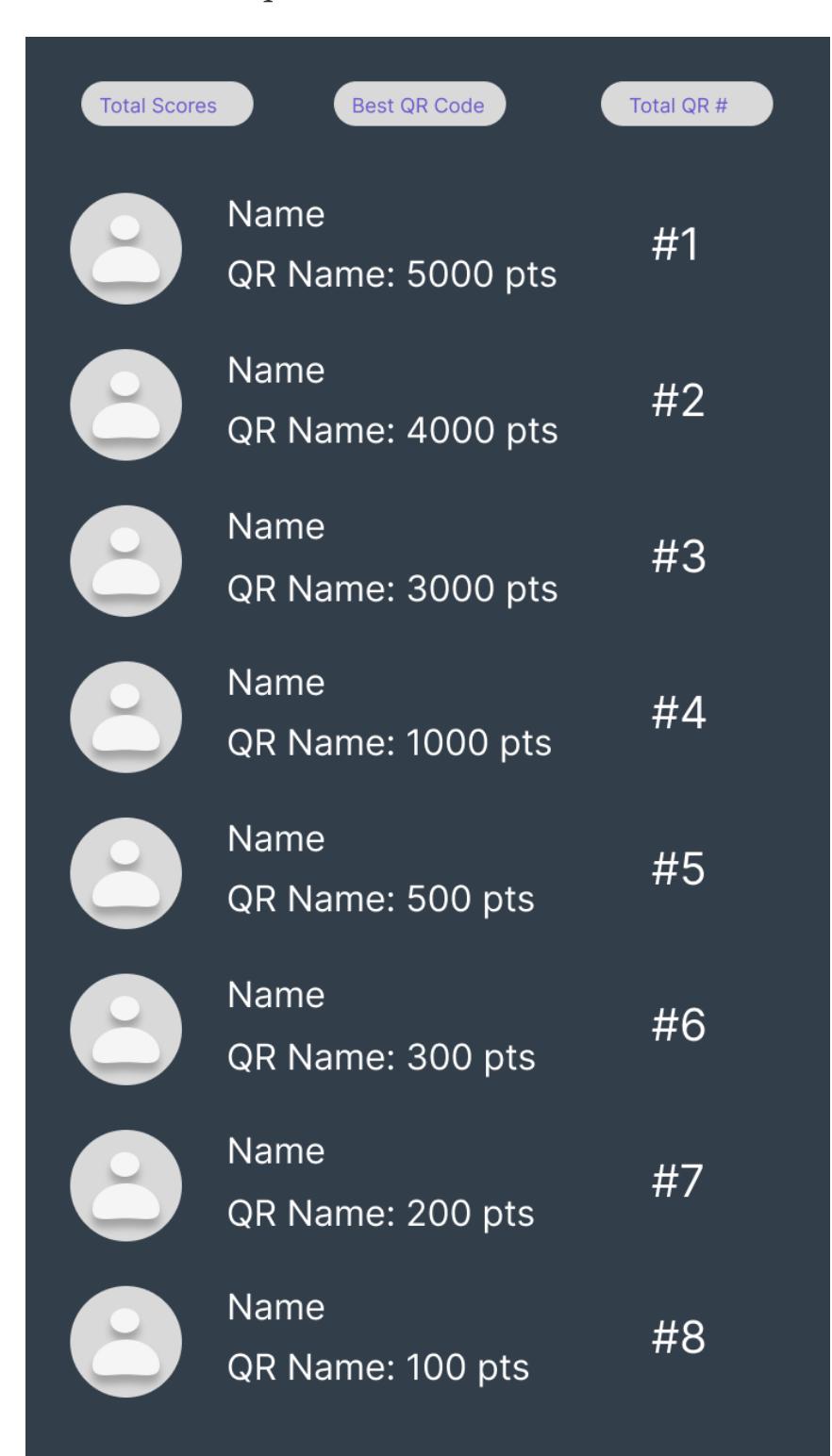
### Take Picture for QR Code

When user click the "Edit Picture" button, it will open the camera to take picture for the QR code which user scanned.



### Total Score Ranking

This page displays 3 different ranking of QR code. This page shows the ranking of total score that user scanned with the user name and total score.



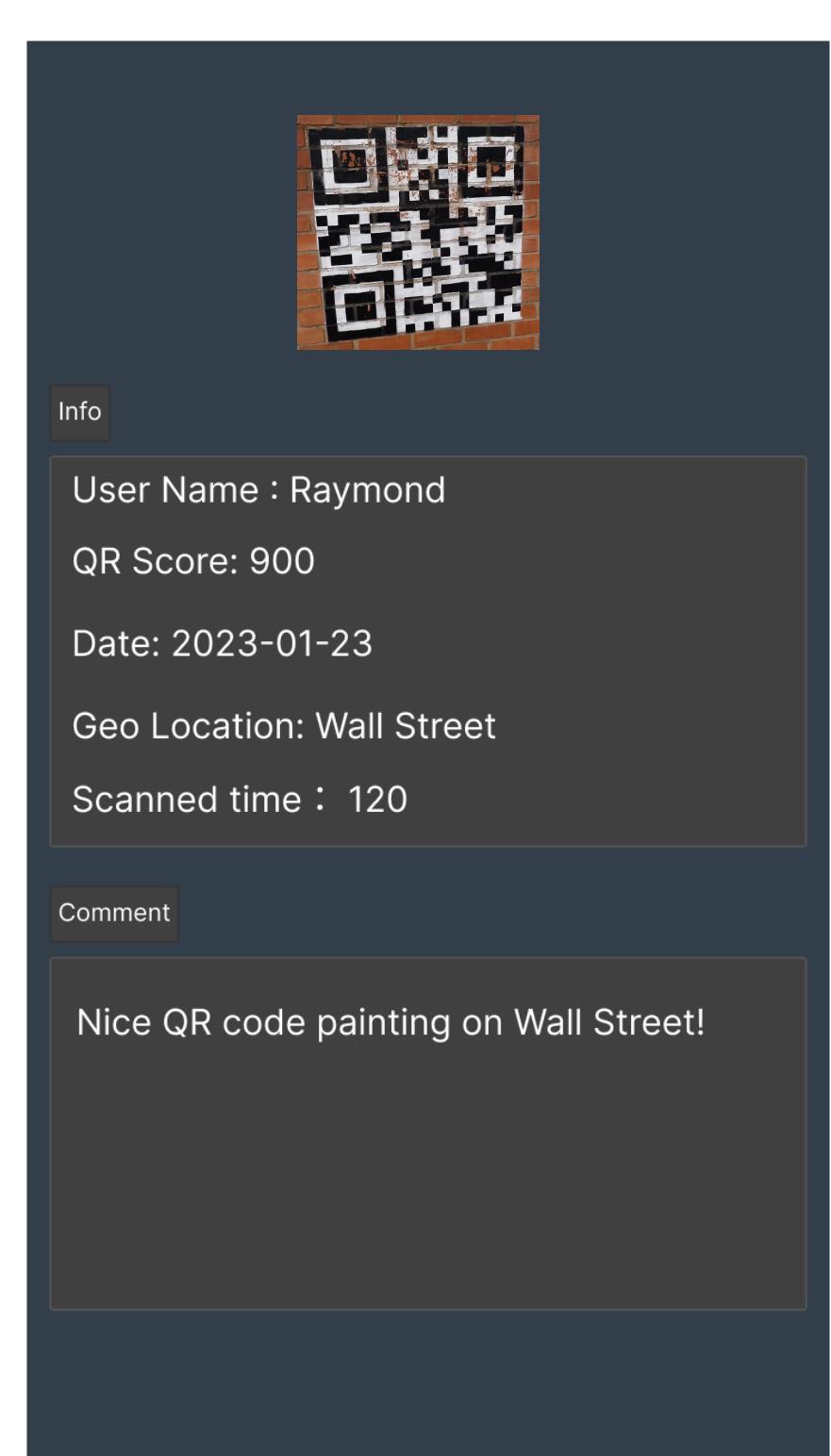
### Best QR Code Ranking

This page displays the ranking of QR code. This page shows the ranking of single QR code score which who scanned and the score of QR code.



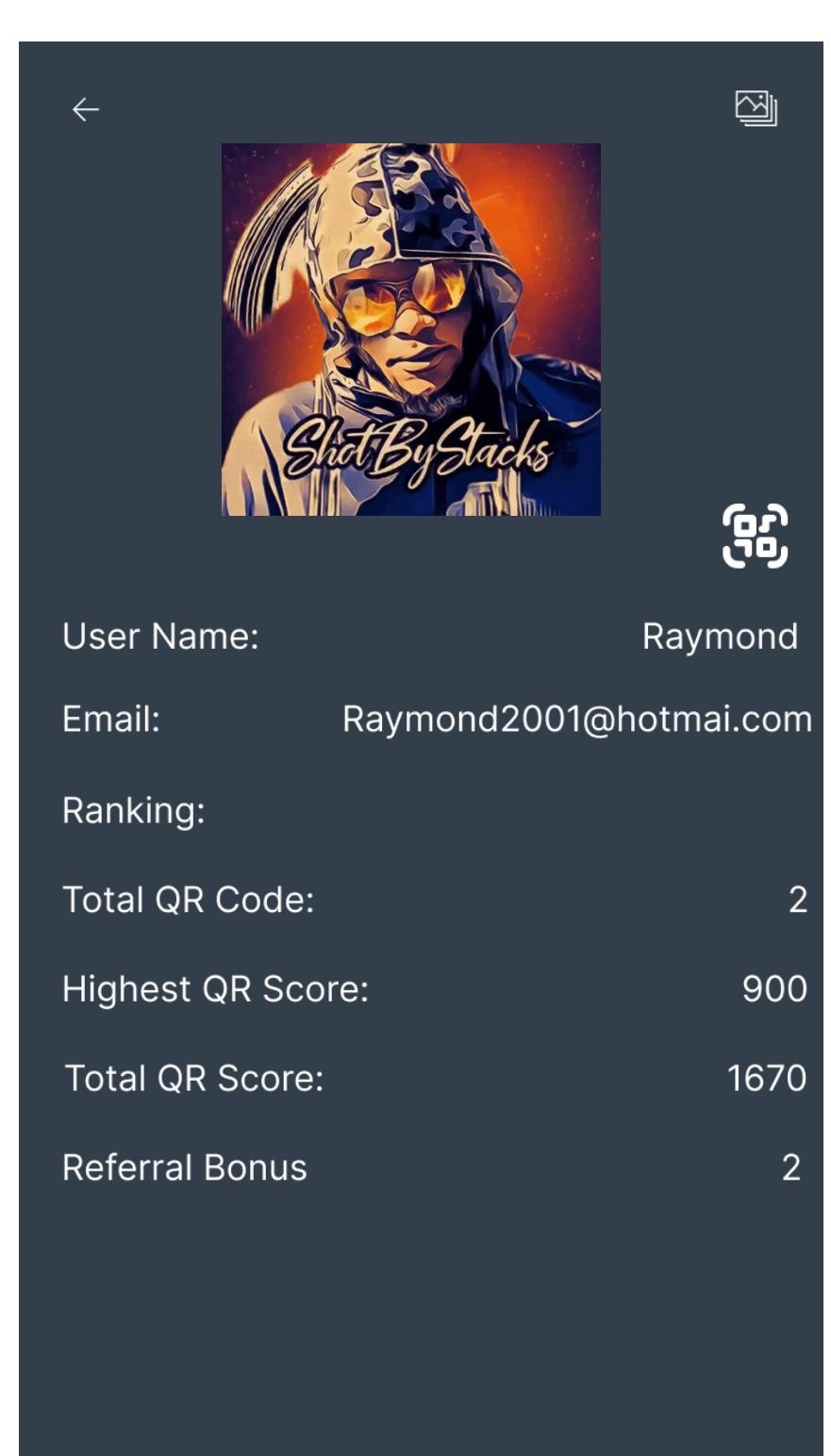
### Total Scanned Amount of QR Code

This page displays 3 different ranking of QR code. This page shows the ranking of total amount of QR code that user scanned.



### QR Code Infomation from Ranking

When user click the single QR code from the "Best QR Code" ranking board, it will show the infomation of this QR code in this page.



### User Infomation from Ranking

When user click the single QR code from the "Best QR Code" and "Total QR #" ranking board, it will shows the infomation of the user in this page.