

**Idea title:** UNIVERSAL CONTRIBUTION CHAIN 2.0**Idea description:**

Through this app, we are minimizing the effort required by the user to donate the food to the needy leading to and more even distribution of food among the less fortunate people or safely decomposing the food in an ecofriendly way which will reduce a lot of problems like preventing infectious diseases etc.

**Screen:**

Home screen has two buttons labeled review and addition along with a slideshow of people contributing alongside any new updates .

By addition button can select an option to either open the camera or select an image from the gallery or select the different food items from the dropdown menu . On adding the items the data will be visible in the review section of the app.

On selecting the review button user will see the name, quantity, date of addition, and expected expiry date of the item depending on the current session in a list view.

A fixed time before the estimated expiry date (2-3 days) for the items users will be sent a notification. Saving a lot of food directly from the source.

**Contribute:**

It has 3 buttons, Recover, Recycle, Resolute each button will launch a particular activity

Recover: when the food is still in an eatable stage, users can add this kind of food article in the Recover section of the app.

Recycle: when the food is not in an eatable state and needs to be decomposed, users can add this kind of food article in the Recycle section of the app.

Resolute: here you can have quick and random contributions to the app like you are walking on a road and see that some food can be either recovered or recycled.

**Drop Zone:**

Here a map view will be opened, and different locations will be marked indicating the locations near you where you can drop the food articles.

**Rewards:**

This is the fun section of the app, where users will earn badges/logos/medals on different activities performed on the app, like making different recycle, etc.

**Goals:**

These are different Goals defined for a cause like for some festivals or for a particular area like a state or city in which users can join and contribute towards the completion of the goal and in turn earn exciting new badges.

**Join Us:**

In this section, users can choose to become a volunteer or revoke their volunteer status.

**Login:**

In this section, users can log in to their profile using their phone number and password.

**Register:**

In this section, people can register themselves as users of the app by entering their username, email, password, and phone number.

**Logout:**

In this section, users can log out from the app.

**About Us:**

In this section, users can read about our goals, our processes for management of the food articles, and app developers.

**Contact:**

In this section, users can access the contact details for any sort of assistance.

**Feedback:**

In this section, users can write us feedback on how we can improve and any other suggestions they might have for us.