

ChillFood.com

ChillFood.com will be a cooking website targeted at students. Users will be able search for recipes by type to enter all the ingredients and appliances they have and get a list of simple meals they could make. The site will also have social features that will encourage users to interact and cook together.

Navigation Bar

The navigation bar will consist of a search bar, notifications area and links to the other pages of the site that are not currently being viewed. It will also contain buttons for filtering and sorting results which can be clicked to show a dropdown wherever multiple options are present.

- Search bar – The search bar will support addition of multiple ingredients and will display results as a list containing a description of the recipe along with details such as tastiness rating, estimated effort required, ingredients and nutritional value.
- Notifications – The notification area will contain notifications for the social features of the site. The types of notifications that will be displayed are
 - Likes to my recipes
 - Comments on my recipe
 - New Follower
 - Friend looking for ingredients
- Sort – The sort feature on the navigation bar will contain the following attributes
 - Difficulty: Easiest-Hard
 - Calories
 - Tastiness Rating
 - Recent
- Filter – Any changes made to the filters will be saved to the user's profile and preloaded next time the page is accessed. The types of filters that will be available are:
 - Cuisine(multi-select) – American, Indian, Chinese, Korean
 - Appliances(multi-select) - Microwave, Oven, Stove, Toaster
 - Preference(multi-select) - Veggie, Vegan, Non-veg
 - Price Range (min-max)
 - Videos (Checkbox)

Recipe Detail Page

This page is displayed when the user clicks on an item after searching. It will show all the steps required to make the recipe. If the user is short of ingredients they can also click a button to notify their friends who could respond to initiate a cooking party. Along with all the details specified during upload of the recipe, the following additional information will be displayed.

- Chef Profile link
- Option to bookmark recipe
- Comment section
- Share to social networks button

My Recipes Page

This page will contain the recipes that the user has followed, commented on or bookmarked for quick future reference. It will reuse the same modules from the main page of the site but it will only display recipes that the user has interacted with rather than all the recipes.

Landing page

The top of the landing page will display a carousel of beautiful pictures of the editor's choice recipes. It will also contain sections for Chef of the month – the recipe uploader that has garnered the most likes of the previous month, as well as trending and most popular recipes.

Post Recipe

When the user wants to upload a new recipe this page will be used. The fields that will need to be specified by the uploader are (Mandatory fields are specified by *).

- Title (*)
- Ingredients (*)
- Name (*)
- Quantity of items (*)
- Price
- Calories (*)
- Description with steps (*)
- Photo
- Photo Gallery
- Video Posting

Profile Page

The profile page will contain a list of globally configurable features specific to the user such as

- Password Change
- Preferences - The user preferences will allow the user to set defaults values for all the sorting and searching fields as well as providing the following additional options:
 - Location - The user's location will be used to match with nearby friends who are interested in cooking together
 - Link to Social Networks - Social networks (Facebook, Google +) will be used to find friends and share recipes

Initial dataset

We plan to acquire the initial dataset for populating the site from various open source cookbooks that allow their data to be used on external sites.

Nice to have features

- Amazon link to product
- Budget Generator using amazon prices
- Multilanguage Support