

Working Demo

Dashboard:-

The screenshot shows the Chrysalis food delivery application interface. At the top left is the brand name "Chrysalis". To its right are three navigation links: "Dishes", "Suggestor", and a search bar with the placeholder "Search dishes...". Below the header is a large image of various food items, including a wrap, a bowl of soup with seeds, a bowl of fruit, and a dish of rice and bread. Overlaid on the left side of this image is the text "Order Food for delivery or pickup today". At the bottom of the main image area, there are user profile details: "T Kavya", "kavya.manohar.t@gmail.com", "Kavya Profile", and "My HackerRank Profile".

We have all various dishes in our Restaurant

EXPLORE HERE

Discover the best food and drinks based on your ingredients

ASK ME

T Kavya kavya.manohar.t@gmail.com Kavya Profile My HackerRank Profile

This is the first look we get when we start the application, in Dashboard we have Header which we can go to Dishes, Suggestor and also Search dishes. And also have cards which gives the details.

Dishes:-

The screenshot shows a web application interface for managing dishes. At the top, there is a header bar with the title "Chrysalis" and navigation links for "Dishes" and "Suggestor". A search bar labeled "Search dishes..." is also present. Below the header is a button bar with "FILTER DISHES" and "CLEAR FILTERS".

The main content area displays a table titled "Dish List:" with the following columns: NAME, DIET, PREPERATION TIME, COOKING TIME, and REGION. The table contains four rows of data:

	NAME	DIET	PREPERATION TIME	COOKING TIME	REGION
▼	Balu shahi	vegetarian	45	25	East
▼	Boondi	vegetarian	80	30	West
▼	Gajar ka halwa	vegetarian	15	60	North
▼	Ghevar	vegetarian	15	30	West

At the bottom of this section, there are navigation links: T Kavya, kavya.manohar.t@gmail.com, Kavya Profile, and My HackerRank Profile.

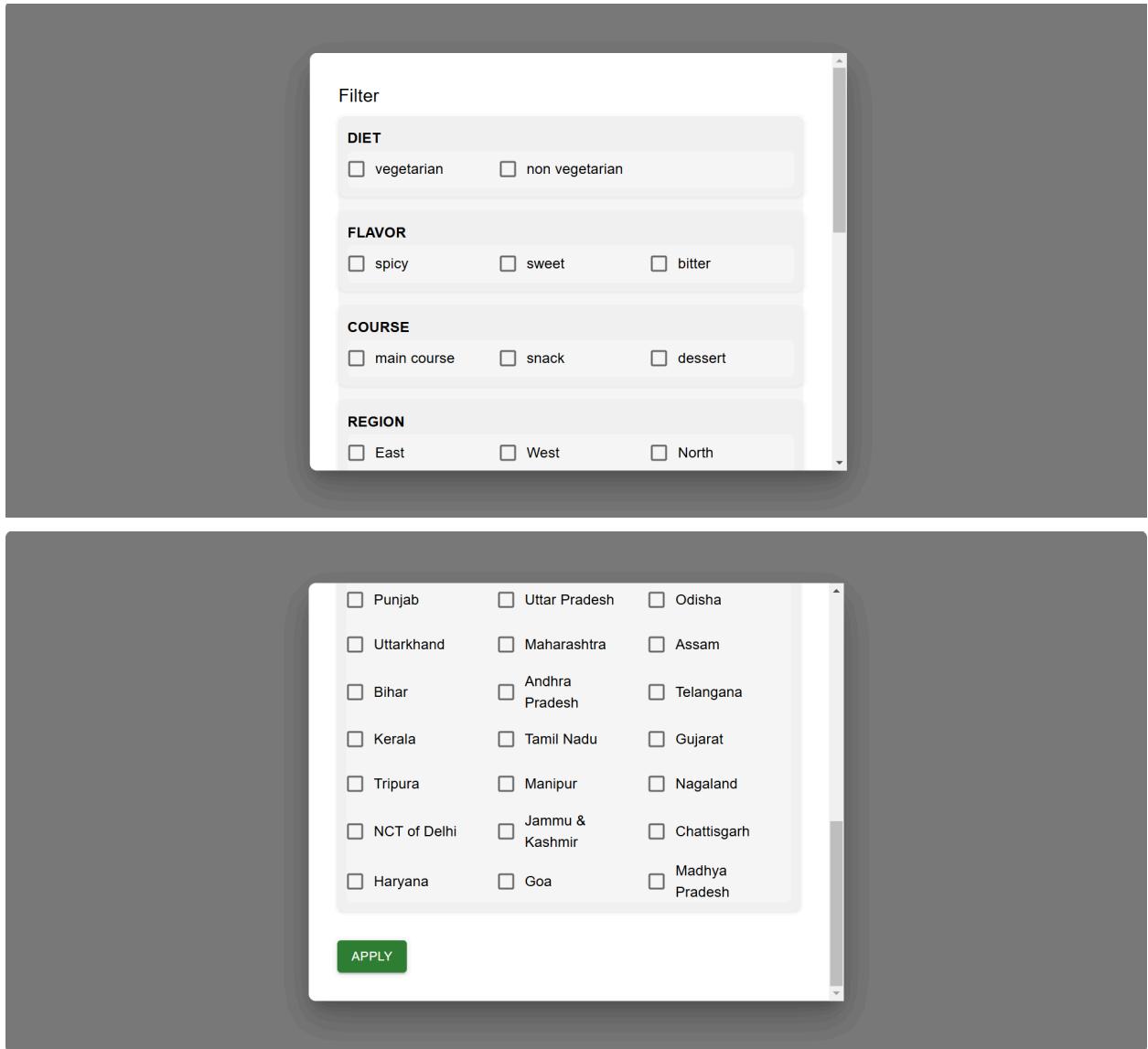
Below this section, there is another table with the same structure and data:

	NAME	DIET	PREPERATION TIME	COOKING TIME	REGION
▼	Imarti	vegetarian	10	50	East
▼	Jalebi	vegetarian	10	50	North
▼	Kaju katli	vegetarian	10	20	NA
▼	Kalakand	vegetarian	20	30	East
▼	Kheer	vegetarian	10	40	NA

At the bottom of this second section, there are navigation links: T Kavya, kavya.manohar.t@gmail.com, Kavya Profile, and My HackerRank Profile.

Below both tables, there are pagination controls: "Rows per page: 10", "1–10 of 255", and navigation arrows.

In Dishes page, we can get Dishes details where we have attributes like Name, Diet, Preparation time, Cooking time and Region and has Sorting, Pagination and Filters.



After clicking on the Filters button, it opens Modal box. Created Modal box Filters based on Diet, Flavor, Course, Region, and State. And Provided CLEAR FILTER button to clear all filters selected.

Suggerster:-

The screenshot shows a web application interface for a dish suggestion tool. At the top, there is a navigation bar with the brand name "Chrysalis" on the left, and "Dishes" and "Suggerstor" buttons on the right. A search bar labeled "Search dishes..." is positioned at the top right. Below the navigation, the main section is titled "Dish Suggerster". It features a text input field with the placeholder "Add ingredient", which currently contains the word "potato". To the right of the input field is a small "X" button for clearing the text. Below the input field is a blue button labeled "Suggest Dishes".

This screenshot shows the same web application after an ingredient has been added. At the top, the navigation bar and search bar are visible. Below the navigation, the "Dish Suggerster" section is present. The "Add ingredient" input field now contains "potato" and has a clear "X" button next to it. A blue "Suggest Dishes" button is below the input field. Further down, under the heading "Suggested Dishes:", there is a table displaying a single dish entry. The table has columns for NAME, DIET, PREPERATION TIME, COOKING TIME, and REGION. The entry shows "Aloo gobi" as the NAME, "vegetarian" as the DIET, "10" as the PREPERATION TIME, "20" as the COOKING TIME, and "North" as the REGION. At the bottom of the page, a footer navigation bar includes links for "T Kavya", "kavya.manohar.t@gmail.com", "Kavya Profile", and "My HackerRank Profile".

NAME	DIET	PREPERATION TIME	COOKING TIME	REGION
Aloo gobi	vegetarian	10	20	North

Created a Suggerster page where we can search Ingredients and we get dish details based on the ingredients added.

Search:-

The screenshot shows a mobile application interface for a food delivery service named "Chrysalis". At the top, there is a navigation bar with the brand name "Chrysalis" on the left, and "Dishes" and "Suggestor" buttons on the right. Below the navigation bar is a search bar containing the letter "a". A dropdown menu is open, listing various Indian dessert names: Balu shahi, Gajar ka halwa, Ghevar, Jalebi, Kalakand, Petha, Sohan halwa, Chhena jalebi, Malapua, Rasabali, Ras malai, Dharwad pedha, Gawalu, Palathalikalu, Poornalu, Pongal, and Mahim halwa. In the center of the screen, there is a large image of a meal consisting of rice, chicken, and a wrap. At the bottom of the screen, there is a footer bar with links: T Kavya, kavya.manohar.t@gmail.com, Kavya Profile, and My HackerRank Profile.

This screenshot shows the same mobile application interface after a search has been performed. The search bar now contains the letter "a". The dropdown menu is still open, displaying the same list of dish names. Below the search bar, the text "Search Results:" is displayed. A table is shown with columns for NAME, DIET, PREPERATION TIME, COOKING TIME, and REGION. The table contains four rows of data corresponding to the dishes listed in the dropdown: Balu shahi (vegetarian, 45 min prep, 25 min cook, East), Gajar ka halwa (vegetarian, 15 min prep, 60 min cook, North), Ghevar (vegetarian, 15 min prep, 30 min cook, West), and Jalebi (vegetarian, 10 min prep, 50 min cook, North). The footer bar at the bottom remains the same as in the previous screenshot.

Added Search box where we can search Dishes, Ingredients, region the results will appear as dish names and when we click on enter it will open a search page where we get all dish details based on search results.