Design

Have a search bar for users to look up any cafe/restaurant

Allow access for users to leave reviews and personal experiences

Include pictures of establishment as well as dishes

As a dropdown include: nutritional value, every ingredient, and allergens

Include filters for select food concerns

Include up-todate menus of each establishment, also include last updated date.

Always ask user for feedback on meal after dinning

Have a counter for how many times food orders/requests have messed up

Solutions

Each dish from
establishment
must be marked
with respective
allergen and
dietary restriction
(even small
details like cross
contamination)

All ingredients
must be listed,
and write
nutritional values
of dishes

Maybe have speed dial button for emergency services?

Should include any and all updates/changes to dishes

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User can make profile with all concerns and app should automatically show results

Maybe also include a recipe tab where app shows users how to make meals that fit their concerns

MISC

User privacy concerns, because user location would be required

How to make more people aware of app?

Hiring food critics for the app?

Would people actually use it over just googling it? How to make it more convenient than google.

Should a special order tab be made? So user can express restrictions to chefs

More privacy concerns for user because making profiles would be recommended

Potential Issues

Including
nutritional value
(with calories)
may
promote/trigger
eating disorders

ALL
establishments,
especially to
differentiate by
location

How to promote all people to use app in order to strength usefulness?

How to get restaurants to comply with all the criteria?

Restaurants with secret/passed down recipes?

If changes are made frequently how to make sure app stays up to date?

How to make app include ALL establishments (even small/start ups)? Food Trucks? Fair food?

Restaurants can make same food differently depending on location, how to accommodate?