Problem Statement:

To create a simple web app, which displays the name of the recipe once the user is logged in.

What is used to develop this web app?

This is a react-redux based recipe search application that enables ease storing of custom recipes.

Workflow:

1. User logs into the website
2. Once logged in, they can add recipe, search them edit and delete them when needed via the dashboard
3. Only after the login is successful, the user can view/edit the recipes
4. The dashboard displays all the recipes created by the user. This allows the user to view the recipes at any point of time
5. Once the user logs out, the session ends

This application is made using react, which gives a fluid transition of things. JWT is used for authentication purposes and the details are stored locally on the systems.

The whole application is divided into components as:  
1. Auth - which takes care of the authentication. The signin and signup are taken care of here

2. category- which stores details about the category of the recipes

3. recipe - enables editing, deleting of recipes. Also gives alert when a recipe is not found.

4. universal - this includes the dashboard and the navbar.

The navbar displays the user mail id when logged in. While the user name is displayed in the dashboard

Finally via index.js file, all the components are routed. Also the necessary packages are imported here.

What could be added?  
An API that could fetch recipes, which could be saved and viewed at any point of time.

What’s not working as of now?  
Search by ingredients