Note- Send your assignment to careers@bezen.eco with the title as Full Stack Assignment. In the email, include your name, phone and Linkedin profile. Submit the assignment in the next 3 days. If you need more time, please send an email to careers@bezen.eco

<u>Goal</u> - The goal of this assignment is to get an insight into your approach and problem-solving skills.

<u>Time Limit</u> – The task is doable in 1-2 days. Overall complete this challenge within 3 days of receiving it.

The Challenge -

- 1) Create a simple webapp that displays food recipes.
- 2) Users should be able to login and search for food recipes based on the name of the food or ingredients used.
- 3) Once the user selects one of the recipes, transition to a new page where you will display images,

description, ingredients and the steps related to the recipe.

4) Additionally a user should be able to signup, Login and add/edit his/her own recipe.

Ideally, send the hosted URL

Development Instructions

- 1) Use any technology of your choice to implement the frontend and backend of this application.
- 2) Choose 8-10 recipes of your own choice (eg. Scrambled eggs, chicken sandwich, desserts, biryani etc). If you are good at cooking add your own steps, if not google the steps for making a particular recipe.

Store these recipes in a database of your choice when user tries to create new recipes.

Some recipes should be stored by default. Maintain a Database table to carry out these tasks and write CRUD operations.

- 3) Choose themes based on your choice of interest. (Brownie points for great UI/UX and aesthetics)
- 4) You should build this as if it's a real project which you will have to maintain for an year.
- 5) We highly value code cleanliness, structure and hierarchy. We also recommend you to come up with a rough design and plan before approaching the problem. (Great if you could share these notes as well!)