

## Assignment

Please find herewith the assignments for clearing the role of Web Developer Trainee at Unbundl:

### **Assignment 1: Create a Product Carousel for Featured Products**

Objective: Develop a responsive and product carousel to showcase featured products. The carousel should automatically rotate through the featured products and allow for manual navigation as well.

Requirements:

1. Display a customizable product carousel on the homepage.
2. Enable automatic rotation of featured products, with the option for manual navigation using arrow buttons.
3. Ensure that the carousel is responsive and visually appealing across various screen sizes and devices.
4. Provide a brief explanation of your approach, including any tools or frameworks used, and the reasoning behind your choices.

For reference/example, please check <https://saralhome.com/>

## Assignment 2: Develop a Customizable Product Bundle for Chocolate brand

### Objective:

Create a feature that allows customers to build a custom pack of 8 items, consisting of a combination of different chocolates. The total number of items in the custom pack should not exceed 8, and the price must be calculated automatically based on the selected products.

### Requirements:

1. Enable customers to select a combination of Chocolates for their custom pack.
2. The sum of Chocolates should not exceed 8 items.
3. Display the total price of the custom pack, which should update automatically based on the selected items and their respective quantities.
4. Ensure that the user interface is intuitive and responsive.
5. Provide a brief explanation of your approach, including any tools or frameworks used, and the reasoning behind your choices.

For reference/example, please see: <https://drinkjimmys.com/products/mix-pack>

Should you have any queries, please feel free to contact us.

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Regards,

HR Team  
Unbundi