# Recipe sharing Platform

### Presented By:

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### Existing Systems

1. AllRecipes: [https://www.allrecipes.com](https://www.allrecipes.com/)

2. seious Eats: [https://www.seriouseats.com](https://www.seriouseats.com/)

3. BBC Good Food: [https://www.bbcgoodfood.com](https://www.bbcgoodfood.com/)

# HTML Elements Required:

Page structure

## <html>: wraps the entire document.

* + <head>: contains metadata, links to CSS, and scripts.
  + <body>: Holds all visible content.

Header section

## <header>: Contains the website logo, name and, navigation.

* + <nav>: Holds navigation links.
  + <a>: For navigation links(eg.,Home, Recipes, About, Contact).
  + <img>: For the website logo.
  + <h1>: Main website title.

search and Filter

## <form>: Wraps search and filter options.

* + <input type="text">:For search bar.
  + <button>:To submit the search.
  + <select>:For filtering recipesby category, cuisine, etc.
  + <option>:Items within the <select>.

Recipe List/Overview Page

## <main>:Holds the main content.

* + <section>:Groups recipes into sections (e.g., Popular, Latest).
  + <article>:Wraps individual recipe cards.
  + <img>:For recipe thumbnail images.
  + <h2>:Recipe title.
  + <p>:Short description of the recipe.
  + <a>:Link to the full recipe page.

Recipe Detail Page

## <h1>:Recipe title.

* + <img>:Full-size recipe image.
  + <ul>:Unordered list for ingredients.
  + <li>:each ingredient as a list item.
  + <ol>:Ordered list for step-by-step instructions.
  + <li>:Each step as a list item.
  + <div>:For grouping content (e.g.,prep time, cook time, servings.
  + <span>:To highlight portions of text (e.g.,time, servings).

Additional Features

## <aside>:For related recipes or ads.

* + <iframe>:To embed Youtube recipe videos (optional).
  + <button>:For actions like "save Recipe","share", or "print".
  + <form>:For user comments or feedbacks.
  + <textarea>:For comment input.
  + <input type="submit">:To submit comments.

Footer

## <footer>:Contains important information and links that help users navigate and understand the site better.

* + <a>:Navigation Links, Social Media Links,or App Download Links.