

# Project 01

## Learning Objectives

- Gain hands-on experience in API integration, making real-time requests and handling data responses.
- Strengthen JavaScript skills in dynamically updating and rendering content on the page.
- Apply CSS/Bootstrap for a visually appealing and user-friendly design.

## Description

A dynamic and interactive platform that empowers users to discover a world of culinary delights. The application will enable users to search for recipes, explore ingredients, and access detailed cooking instructions, making it a go-to tool for anyone passionate about cooking or seeking culinary inspiration.

## Key Features

- Users can enter keywords, ingredients, or dish names to find a variety of recipes.
- Each recipe will have a dedicated page showcasing ingredients, step-by-step instructions, and nutritional information.
- Utilize the power of external APIs, to fetch rich and diverse recipe data.

**Note:** You can use any one API : *Spoonacular or Edamam API*

## Page Designing

- ❖ Create an appealing search interface where users can input their queries, displaying visually engaging search results.
- ❖ Craft a clean and user-friendly page layout for individual recipes, presenting ingredients and instructions in a clear and visually appealing manner.
- ❖ Implement an intuitive navigation system to enhance the user experience while moving between search results and recipe details.
- ❖ Ensure your application is responsive, providing a seamless experience across various devices and screen sizes.

## Working Demo

Explore the [Recipe Finder Web Application](#) for inspiration, but refrain from duplicating its design, Also ignore functionality of adding recipe and bookmarks. Create your own unique design for the application.

## Deadline:

***January 9, 2024***