

TASTYBITES

Cooked in Code, Served with Flavor



Introduction

- Tasty Bites is a React-based web application that consolidates recipes, cooking tips, and food facts into a single platform.
- Users can explore and engage with a community of food enthusiasts.
- The application provides a clean, responsive, and user-friendly interface across all devices.
- It serves as a convenient resource for discovering helpful cooking tips and recipe ideas in one place.

Topics Covered

- Functional Components & JSX:
Building reusable UI elements with React syntax.
- Props and State Management:
Passing data between components and managing internal state.
- useState & useEffect Hooks:
Handling dynamic data and side effects in functional components.
- Conditional Rendering:
Displaying content based on application state.
- Event Handling & Forms:
Capturing user interactions and input.
- Routing with React Router:
Navigating between pages in a single-page application.



Our Learnings

- Learned about Component Reusability by building modular React components such as Recipe Cards, Navbar, and Header that can be reused across multiple pages.
- Learned how to use React Router to navigate smoothly between different pages like Home, Recipes, and About without reloading the page.
- Learned how to manage State and Props to handle user interactions and dynamic data efficiently within components.
- Understood the concept of Hooks like useState and useEffect to manage state and side effects efficiently.



Tasty Bites

HOME ABOUT BLOG MY RECIPES

Cooked in Code, Served with Flavor

Join me in my love of food & drink!

Featured Recipes (25 recipes)

All Recipes (25)

Breakfast (5)

Lunch (5)

Dinner (5)

Desserts (5)

Drinks (5)



Avocado Toast with Poached Eggs

20 mins

2 servings



Berry Smoothie Bowl

5 mins

1 servings

Categories

Breakfast (5)

Lunch (5)

Dinner (5)

Desserts (5)

Drinks (5)

Popular Recipes



Avocado Toast with
Poached Eggs

★★★★★ 4.3

Tasty Bites - Recipe Book

localhost:3000

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Desserts (5 recipes)

All Recipes (25) Breakfast (5) Lunch (5) Dinner (5) Desserts (5) Drinks (5)



Chocolate Chip Cookies

27 mins 24 servings

★★★★★ 4.8

Classic chocolate chip cookies that are soft in the center and crispy on the edges.

[View Recipe](#) [Rate](#)



Berry Cheesecake

90 mins 8 servings

★★★★★ 4.9

Creamy cheesecake with a graham cracker crust and berry topping.

[View Recipe](#) [Rate](#)



Apple Crisp

65 mins 6 servings

★★★★★ 4.5

Classic apple crisp with a golden brown crumble topping and a scoop of vanilla ice cream.

[View Recipe](#) [Rate](#)



Chocolate Mousse

20 mins 4 servings

★★★★★ 4.7

Smooth and creamy chocolate mousse with a drizzle of chocolate sauce.

[View Recipe](#) [Rate](#)

Categories

- Breakfast (5)
- Lunch (5)
- Dinner (5)
- Desserts (5)
- Drinks (5)

Popular Recipes

-  **Avocado Toast with Poached Eggs** ★★★★★ 4.3
-  **Berry Smoothie Bowl** ★★★★★ 4.5
-  **Veggie Breakfast Burrito** ★★★★★ 4.2
-  **Banana Pancakes** ★★★★★ 4.7
-  **Greek Yogurt Parfait** ★★★★★ 4.4
-  **Quinoa Salad Bowl** ★★★★★ 4.6

Recipe of the Week

Tasty Bites - Recipe Book

localhost:3000/recipes

New Tab 1.254.254.254/status YouTube Netflix

Add New Recipe

Recipe Title

Image URL

https://example.com/image.jpg

Prep Time (minutes)

Cook Time (minutes)

Servings

Category

Dinner

Description

Ingredients

Ingredient

Add Ingredient

Instructions

Instruction step

Add Instruction

Save Recipe

BLOG MY RECIPES

All Recipes (25 r

Avocado Toast

20 mins

4.3

Creamy avocado on ci perfectly poached egg

View Recipe

Veggie Breakfast Burrito

the Week

our featured recipe with new and exciting in your kitchen!

View Recipe

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About Tasty Bites

Tasty Bites is a web-based recipe platform developed by a group of Computer Science Engineering students as part of our university learning journey.

The project was created to combine our technical skills with our interest in food and community sharing. It showcases the practical application of web development concepts learned during our coursework — including front-end design, user interactivity, and responsive UI development using React.

Through Tasty Bites, users can explore a collection of recipes, share their own cooking tips, and read community reviews — creating an engaging and collaborative food experience.

Join Our Community

We aim to continue expanding this platform by adding more interactive and user-driven features. Share your recipes, contribute ideas, and be part of our growing culinary community!

Contact Info

Email: hello@tastybites.com

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Tasty Bites Community

Quick tips, recipe reviews, and food facts from our cooking community

Community Snippets



Add a pinch of salt to your coffee grounds before brewing - it reduces bitterness!

By Chef Maria



42



Tried the Lemon Herb Chicken - absolutely delicious! My family loved it. ★★★★★

By Sarah K.



28



Avocados are actually berries! They're classified as single-seeded berries.

By Nutritionist Tom



35



Store tomatoes at room temperature - refrigeration makes them mealy!

By Kitchen Pro



19



The Chocolate Chip Cookies were perfect! Crispy edges, soft center. Will make again!



Honey never spoils. Archaeologists found edible honey in ancient Egyptian tombs!

Community Stats

1.2K+

Community Members

25

Recipes

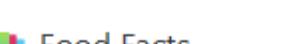
156

Reviews Shared

Quick Categories



Kitchen Tips



Recipe Reviews



Food Facts



Chef Secrets



Healthy Eating

Top Contributors



Maria K.

42 tips shared



David T.

28 reviews

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localhost:3000/blog

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Prep Tip

To avoid crying while cutting onions, chill them in the fridge for 30 minutes first.

By Smart Cook 23

Recipe Review

Berry Smoothie Bowl was a hit with the kids! So colorful and healthy. 🌈

By Mom of Two 39

Recent Recipe Reviews

Lemon Herb Chicken

"This recipe saved my dinner party! Everyone asked for the recipe."

By David L. 2 days ago

Chocolate Chip Cookies

"Perfect balance of sweet and chocolatey. My new go-to cookie recipe!"

By Priya M. 1 week ago

Berry Smoothie Bowl

"So refreshing and healthy! Love the topping ideas."

By Emma T. 3 days ago

Join the Conversation

Share your cooking tips and recipe reviews with our community!

Cancel

Srilekha

Don't overmix: Mix ingredients just until they are combined. Overmixing develops too much gluten.

Submit Tip

THANK YOU

- Ravuri Sai Srilekha - 23251A05F7
- P.Shashumna Nivas - 23251A05G2
- Sheelam Divya - 23251A05G3

