

# Technical Career Education Private Limited

5th floor, Sahyadri Campus, Adyar, Mangalore 575007



## Full Stack Development Skill Lab Course

### PROJECT REPORT

**2023 - 24**

**Project Title: 'COASTAL KITCHEN'**

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## Project Overview

Problem Statement	Designing Food Website for customers to order food	
Solution Proposed ( <i>Drive Link</i> )	<a href="https://drive.google.com/drive/folders/1Dt8LgFb9uLkyEQTfN5CRjcZ8i7wx43f1?usp=sharing">https://drive.google.com/drive/folders/1Dt8LgFb9uLkyEQTfN5CRjcZ8i7wx43f1?usp=sharing</a>	
Link to the final Challenge presentation	<a href="https://drive.google.com/drive/folders/1u9yOeaMJqrafz7_-hwvS1hykQRgQzvl-?usp=sharing">https://drive.google.com/drive/folders/1u9yOeaMJqrafz7_-hwvS1hykQRgQzvl-?usp=sharing</a>	
Link to photos/ videos drive	<a href="https://drive.google.com/drive/folders/15KvqVnYH0KayeW_6HMICuBEI0fqVO7uq?usp=sharing">https://drive.google.com/drive/folders/15KvqVnYH0KayeW_6HMICuBEI0fqVO7uq?usp=sharing</a>	
Class/ Section	CSE 3 <sup>rd</sup> Sem / 3B	
Team Name	Tech Star	
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## **1. Introduction**

In an era where convenience is paramount, our food ordering website stands out as a cutting-edge solution that transforms the way people experience dining. This modern platform is thoughtfully designed to bridge the gap between hungry customers and their favorite restaurants, offering a seamless and enjoyable process for ordering food. Whether it's a quick bite or a gourmet indulgence, the website ensures that delicious meals are just a few clicks away.

The platform boasts a sleek and user-friendly interface, enabling customers to browse menus effortlessly, place orders quickly, and make secure payments with confidence. By incorporating advanced features such as personalized recommendations, real-time order tracking, and exclusive deals, the website goes beyond a simple food delivery service to provide a holistic and engaging dining experience.

This innovative platform is not just about convenience—it's about creating a connection between people and the food they love. It brings a diverse range of cuisines directly to users' doorsteps, satisfying cravings and making meal times special. With a commitment to quality, ease, and accessibility, the food ordering website is set to redefine the dining experience in a way that is both exciting and reliable.

## 2. Problem Statement

In today's digital-first world, food enthusiasts seek platforms that can cater to their culinary needs with ease, variety, and efficiency. Our food website emerges as a one-stop solution that connects people to an extensive range of cuisines, recipes, and dining options. Designed to be more than just a tool for browsing menus, this website is a dynamic hub for food lovers, blending cutting-edge technology with a passion for delicious experiences.

This platform serves multiple purposes, from enabling users to order their favourite dishes from local and international restaurants to discovering new recipes and culinary trends. It combines a sleek, user-friendly design with powerful features that elevate every aspect of the food experience.

With intuitive navigation, customers can explore a rich variety of cuisines, from quick snacks and comfort food to gourmet delights and exotic dishes.

Personalized recommendations ensure every user finds something they love, while interactive features like recipe tutorials, nutritional information, and food blogs add layers of engagement.

Moreover, the food website emphasizes convenience and security, offering seamless online ordering and secure payment options. Its real-time order tracking system allows users to stay informed about their meals, ensuring transparency and trust. The platform also provides exclusive deals and discounts, making it a cost-effective choice for everyday dining or special occasions.

By fostering a community of food enthusiasts, the website goes beyond being a transactional platform to becoming a destination for exploration, inspiration, and celebration of food. Whether you're looking to order a quick meal, try out a new recipe, or read about the latest culinary trends, this food website is here to transform how you connect with food and dining.

## **3. Solution**

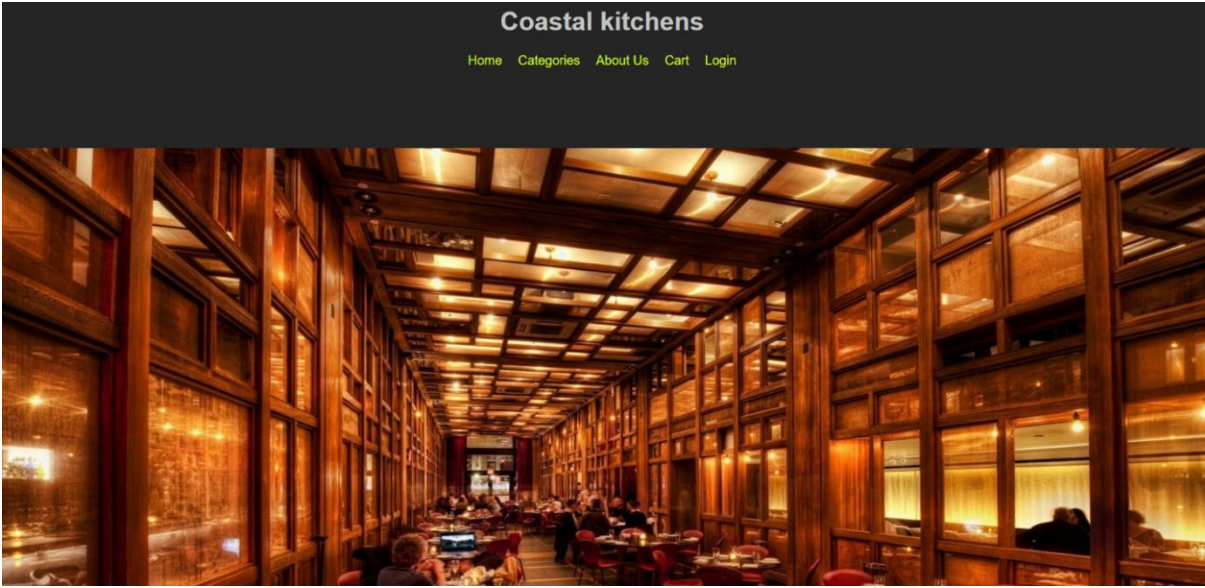
### **3.1 System requirements for the project**

- HTML
- CSS
- JavaScript
- Nodejs

### **3.2 Flowchart of the project**

- Home
- Categories
- About Us
- Cart
- Login
- Viewing details of foods

### **3.3 Frontend**



Cake Categories



BIRIYANI

Rs 450

[View Details](#)



MANGLUR PEPPER CHICKEN

Rs250

[View Details](#)

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[Home](#) [Categories](#) [About Us](#) [Cart](#) [Login](#)

Login to Food Website

Email:

Enter your email

Password:

Enter your password

Login

Don't have an account? [Sign up here](#)

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Contact us at +91 8197810552

## 4. Conclusion/Outcome

Our food ordering website is the ultimate solution for enjoying your favorite meals with unparalleled ease and convenience. It is designed to transform the dining experience by bridging the gap between customers and their favorite restaurants, bringing a variety of delicious options right to their fingertips. With an intuitive and seamless interface, users can effortlessly browse through diverse menu options, select their preferred dishes, and place orders in just a few clicks.

The platform caters to every kind of diner, from those managing busy schedules to those seeking to satisfy spontaneous cravings. By offering quick, reliable, and efficient delivery services, it ensures that every meal is delivered fresh and on time. Additionally, the website provides personalized recommendations based



on user preferences, making each dining experience unique and tailored to individual tastes.

Beyond ordering, the platform focuses on enhancing user satisfaction through innovative features like real-time order tracking, secure payment options, and access to exclusive deals and discounts. Its emphasis on accessibility ensures that anyone, regardless of technical expertise, can easily navigate and enjoy the services.

This website is more than just a tool for ordering food—it's a gateway to discovering new cuisines, exploring culinary delights, and creating memorable dining moments. With a commitment to convenience, quality, and customer delight, it is set to redefine the way people connect with their favorite restaurants, making mealtime more enjoyable, satisfying, and hassle-free than ever before.

## **6. References**

<https://drive.google.com/drive/folders/1fK1BLU53nSwMiwGIPjL3RdXPhchbRmLf>

[https://drive.google.com/drive/folders/1fPUxG3Z7\\_p2n0PmnSCZnyRUP4ewCN9YM](https://drive.google.com/drive/folders/1fPUxG3Z7_p2n0PmnSCZnyRUP4ewCN9YM)