

# Restaurant Web Project – Yum Corner

Team Alpha 4

## Team Members:

1. **Dua Rauf** (Team Leader) - 258833
2. **Tuba Jan** - 260625
3. **Ayesha Usman** - 269808
4. **Aneeta Aom** - 273092

## About Yum Corner

A feature-rich restaurant web application that offers seamless user experience, efficient recipe management, and an interactive platform for food enthusiasts.

🔗 **Deploy Link:** [Yum Corner](#)

🔗 **GitHub Repository:** [View on GitHub](#)

## Key Features

- 🔗 **User Authentication** – Secure login/signup with role-based access (admin/user).
- 🔗 **Recipe Management** – Users can add, edit, and manage their recipes.
- 🔗 **Search & Filter** – Advanced search and filter functionality for easy navigation.
- 🔗 **Favorite Recipes** – Users can save their favorite recipes.
- 🔗 **Team Collaboration** – Implemented GitHub for efficient teamwork and project management.

## Additional Features

### 🔗 Database Integration (Firestore)

- Firestore database is used for dynamic data handling along with API integration.

## **Interactive Magazine**

- Customers can explore an overview of the website through an interactive magazine (Visme.js).

## **Online Reservation**

- Users can book a table via the online reservation system.

## **Email Service**

- Customers can directly contact us through the contact page using Email.js.

## **Comments & Feedback**

- Users can leave feedback in the comment section with like/dislike options.

## **Recipe Sharing**

- Users can upload their recipes and share them on social media platforms.

## **Pagination**

- Implemented pagination for recipes to enhance user experience.

## **User Collection**

- All user-submitted recipes are stored in a dedicated section.
- Each user can view and manage their own submitted recipes separately.

## **Admin Dashboard**

- Admin has full control over the website's content and user activity.
- Features include:
  - ✓ Edit / Update Recipes
  - ✓ Delete Recipes
  - ✓ Manage Users

## ? Profile Management

- Users can create, update, and manage their profiles, stored in Firestore.

## ? Login/Signup System

- Local users are redirected to the **Homepage** after login.
- Admin users are redirected to the **Admin Portal**.
- Forgot password? A password reset email is sent via Firestore templates.

## ? Push Notifications

- Real-time notifications for user actions using Toastify.js.

## ? Enhanced User Interaction

- Tooltip integration with Tippy.js for improved usability.

## Admin Access

? Admin Email: [Aneetaom@gmail.com](mailto:Aneetaom@gmail.com)

? Admin Password: 142536789