

Truly Desi App: Detailed Features, Functionalities, and Navigation Guide

Welcome to the comprehensive guide for the "Truly Desi" mobile application! This document will walk you through every part of the app, explaining what you can do on each screen, what you'll see, and how you can move around the app.

1. App Overview

The "Truly Desi" app is designed to bring the authentic flavors of our food truck directly to your fingertips. It's built to be easy to use, helping you browse our delicious menu, place orders, find special deals, connect with us, and share your experience. Think of it as your personal Truly Desi assistant.

2. How You Move Around the App (Navigation)

The app is designed for simple and intuitive movement. Most of your main options are available through a handy bar at the bottom of your screen.

Switching Main Sections: When you tap on an option in the bottom bar (like "Home" or "Menu"), the app instantly switches to that section. All your information in other sections (like your cart) stays safe and ready when you return.

Visiting Other Pages: For specific details or actions (like viewing promotions or submitting a review), the app will take you to a new page. You can always go back to where you were using the back button usually found at the top left.

Starting Fresh: When you first open the app or finish an introductory tour, the app smoothly takes you to the main part, making sure you start fresh without old pages getting in the way.

3. Design Ideas & Visuals

The "Truly Desi" app's design is inspired by the vibrant and authentic spirit of Indian cuisine, directly drawing colors from our main brand image (lo.jpg).

Color Palette: Our app uses a rich, deep red as its main color, representing warmth and tradition. A bright, energetic yellow acts as our accent color, bringing a pop of joy. A distinct blue from our logo is used for complementary elements, adding a refreshing touch. These colors work together to create a lively and inviting atmosphere.

Readability: We've carefully chosen text colors to ensure everything is easy to read, whether you prefer the bright Light Mode or the comfortable Dark Mode. Text on dark backgrounds will be bright, and text on light backgrounds will be dark, ensuring great contrast.

Clean and Modern Look: The app features rounded corners, subtle shadows, and clear spacing to give it a modern, clean, and appealing appearance.

Responsiveness: The app is designed to look great and work perfectly on different phone sizes and orientations (holding it upright or sideways).

4. Technology Behind the Scenes

The "Truly Desi" app is built with powerful and modern technologies to ensure a smooth and reliable experience:

Flutter & Dart: The entire app is crafted using Google's Flutter framework and the Dart programming language. This allows us to build one app that works beautifully on both Android and iOS devices.

Provider for Data Management: We use a system called provider to efficiently manage and share information throughout the app, like your cart items or menu updates.

Lottie Animations: For engaging visual effects, such as loading animations or an empty cart illustration, we use Lottie files, which are lightweight and high-quality animations.

External Links: When you tap on social media links or ordering platforms, the app uses a special tool to safely open those links in your phone's web browser or the relevant app (like Instagram or WhatsApp).

Icons: We use a library of high-quality icons, including common material design icons and special brand icons (like those for social media), to make the app visually consistent and easy to understand.

5. Screen-by-Screen Breakdown

Let's explore each screen in detail:

5.1. Splash Screen

Purpose: This is the very first thing you see when you open the app. It's a quick welcome and shows that the app is loading.

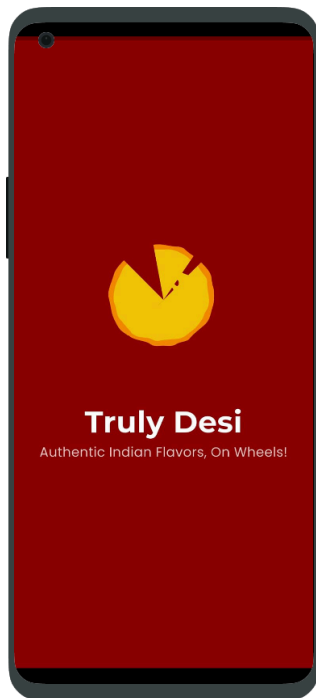
What You'll See:

- The "Truly Desi" app name and tagline prominently displayed.
- A subtle, animated loading circle in the center of the screen.

How You Navigate:

- **Automatic Transition:** After a few seconds, the app automatically moves you to the Onboarding Screens.

Splash Screen



5.2. Onboarding Screens

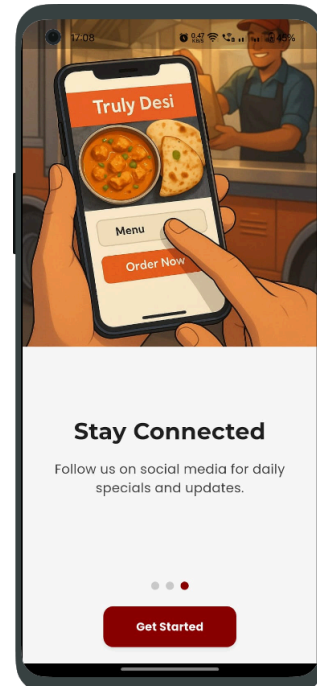
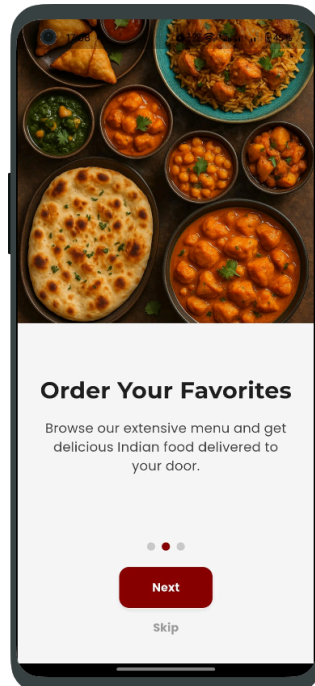
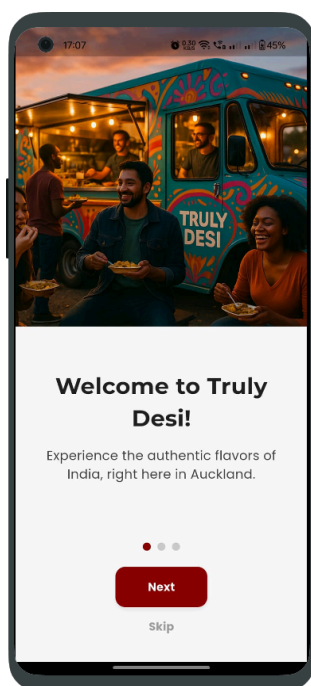
Purpose: If you're a new user, these screens give you a quick tour of what the app can do.

What You'll See:

- **Multiple Pages:** Three separate pages, each with a different image, a main title, and a short description.
- **Page Dots:** Small dots at the bottom show you which page you're on.
- **"Next" Button:** A button to move to the next page. On the last page, this button changes to "Get Started."
- **"Skip" Button:** A button to skip the tour and go straight to the main app.

How You Navigate:

- Tapping the "Next" button: Moves you to the next onboarding page.
- Tapping the "Get Started" button (on the last page): Takes you directly to the app's main Home section, and the onboarding tour disappears from your history.
- Tapping the "Skip" button: Also takes you directly to the app's main Home section, skipping the rest of the tour.



5.3. Main Screen (Bottom Navigation Bar)

Purpose: This is the central hub of the app. It stays at the bottom of your screen and lets you jump between the main sections of the app anytime.

What You'll See:

- A bar at the bottom with six main options (tabs):
 - Home: Our main welcome screen.
 - Menu: All our delicious dishes.
 - Cart: Your current order.
 - Social: Connect with us online.
 - Favs: Your favorite dishes.
 - More: Settings and extra information.
- The content of the selected section fills the rest of the screen.

How You Navigate:

- Tapping any option in the Bottom Navigation Bar: Instantly switches the content displayed on the screen to that section. For example, if you're on "Home" and tap "Menu," the menu list will appear.

5.4. Home Screen

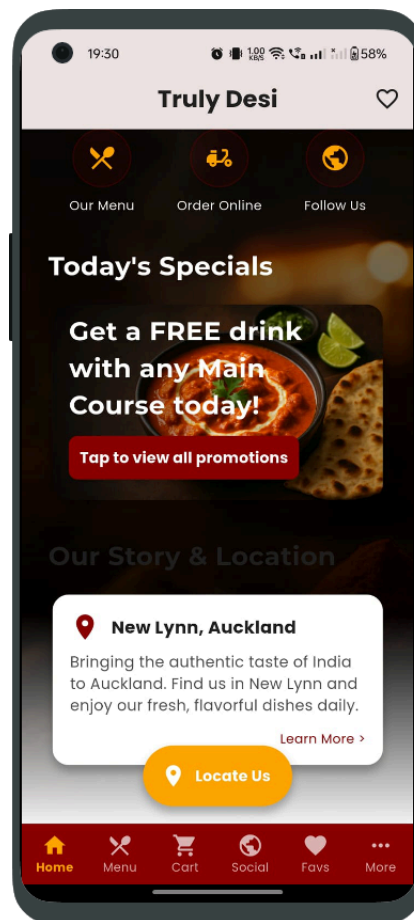
Purpose: Your welcoming page, designed for quick access to popular features and special offers.

What You'll See:

- A welcoming app title at the top.
- A small heart icon in the top right corner.
- Our animated circular "Truly Desi" logo.
- Our location and a catchy tagline.
- Three main buttons in the middle:
 - "Our Menu"
 - "Order Online"
 - "Follow Us"
- A large banner showing "Today's Specials" or other promotions.
- A card detailing "Our Story & Location."
- A floating "Locate Us" button at the bottom.

How You Navigate:

- Clicking the heart icon (top right): Takes you directly to your Favorites section (the "Favs" tab in the bottom bar).
- Clicking the "Our Menu" button: Takes you directly to the Menu section (the "Menu" tab in the bottom bar).
- Clicking the "Order Online" button: Takes you directly to your Cart section (the "Cart" tab in the bottom bar).
- Clicking the "Follow Us" button: Opens the Social Media Screen, where you can connect with us online.
- Tapping anywhere on the "Today's Specials" banner: Takes you to the Promotions Screen to see all current offers.
- Tapping anywhere on the "Our Story & Location" card: Takes you to the About Us & Location Screen for more details.
- Clicking the "Locate Us" floating button: Also takes you to the About Us & Location Screen.



5.5. Menu Screen

Purpose: This is where you can explore all the delicious dishes we offer.

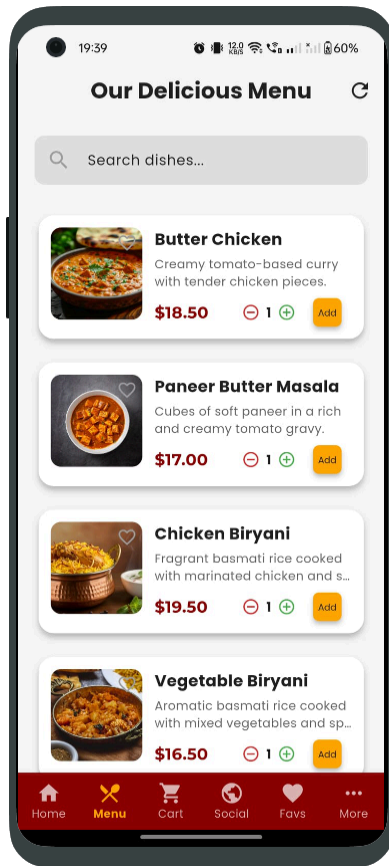
What You'll See:

- An app bar titled "Our Delicious Menu" with a refresh icon in the top right.
- A search bar at the top, allowing you to type and find specific dishes.
- A scrolling list of "Dish Cards." Each card shows:
 - A picture of the dish.
 - The dish name and a short description.
 - Its price.
 - A heart icon (to mark as favorite).
 - Minus (-) and Plus (+) buttons to choose how many you want.
 - An "Add" button to put it in your cart.

How You Navigate:

- Clicking the refresh icon (top right): Reloads the menu list and clears any search you've made.
- Clicking the heart icon on a Dish Card: Adds or removes that dish from your Favorites list.
- Clicking the minus (-) or plus (+) buttons on a Dish Card: Changes the quantity of the dish you want.
- Clicking the "Add" button on a Dish Card: Adds the selected quantity of that dish to your shopping cart.
- Pulling down on the list: Also refreshes the menu.

Screenshot Placeholder: Menu Screen (Insert your Menu Screen screenshot here)



5.6. Order/Cart Screen

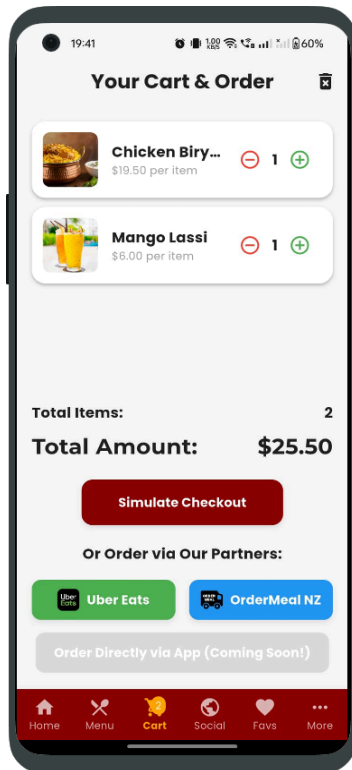
Purpose: This screen shows everything you've added to your shopping cart, ready for you to review and order.

What You'll See:

- An app bar titled "Your Cart."
- A list of all the dishes you've selected, showing their names, prices, and quantities.
- Minus (-) and Plus (+) buttons next to each item to change its quantity.
- The total number of items and the total cost of your order.
- A "Clear Cart" button.
- A "Proceed to Checkout" button.

How You Navigate:

- Clicking the minus (-) or plus (+) buttons: Changes the quantity of that specific item in your cart. If you reduce an item's quantity to zero, it will be removed from the cart.
- Clicking the "Clear Cart" button: Removes all items from your cart.
- Clicking the "Proceed to Checkout" button: This is where you would typically finalize your order and make a payment. (In this version, it's a placeholder for future payment features.)



5.7. Social Media Screen

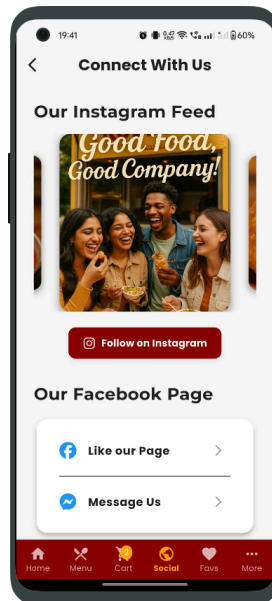
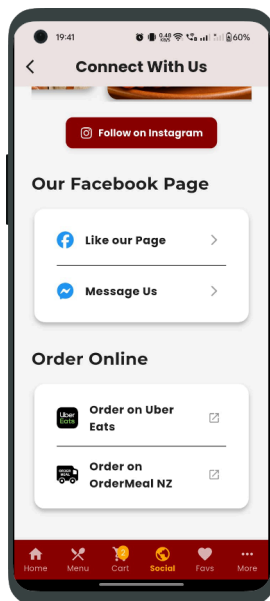
Purpose: Connect with "Truly Desi" beyond the app! Find us on social media and our online ordering platforms.

What You'll See:

- An app bar titled "Connect With Us."
- A scrolling display of our latest Instagram posts.
- Buttons to:
 - "Follow us on Instagram"
 - "Like our Page" on Facebook
 - "Message Us" on Facebook
 - "Order on Uber Eats"
 - "Order on OrderMeal NZ"

How You Navigate:

- Clicking "Follow us on Instagram": Opens our Instagram page in your phone's browser or the Instagram app.
- Clicking "Like our Page" (Facebook): Opens our Facebook page in your phone's browser or the Facebook app.
- Clicking "Message Us" (Facebook): Opens Facebook Messenger to start a chat with us.
- Clicking "Order on Uber Eats": Takes you to our store on the Uber Eats app or website.
- Clicking "Order on OrderMeal NZ": Takes you to our store on the OrderMeal NZ app or website.



5.8. Favorites Screen

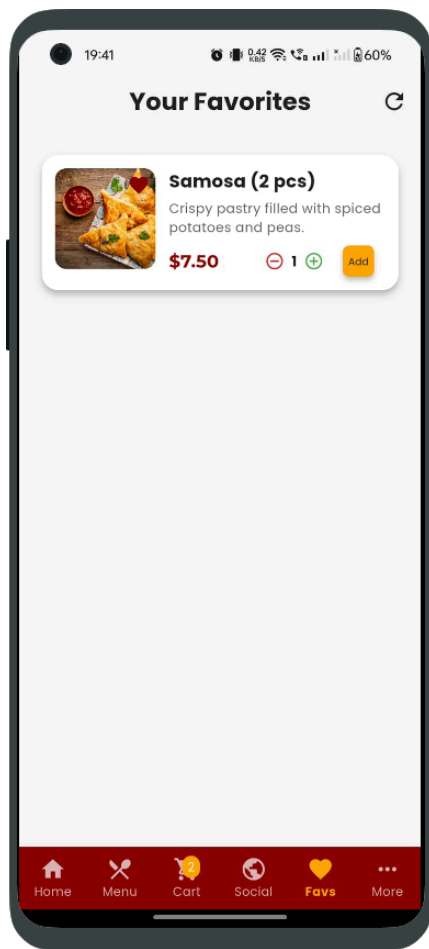
Purpose: A special place to keep track of all your most-loved "Truly Desi" dishes for easy reordering.

What You'll See:

- An app bar titled "Your Favorites" with a refresh icon in the top right.
- A list of all the dishes you've marked with a heart icon. Each item appears in a "Dish Card" just like on the Menu screen.

How You Navigate:

- Clicking the refresh icon (top right): Reloads your list of favorite dishes.
- Clicking the "Add" button on a Dish Card: Adds the selected quantity of that favorite dish to your shopping cart.
- Clicking the heart icon on a Dish Card: Removes that dish from your Favorites list.



5.9. More & Settings Screen

Purpose: Your control center for app preferences, help, and extra information.

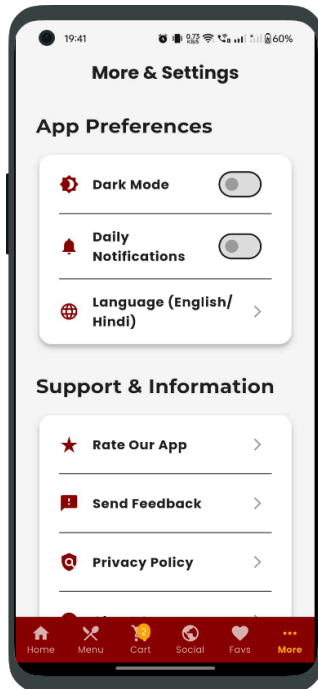
What You'll See:

- An app bar titled "More & Settings."
- Sections for "App Preferences," "Support & Information," and "Connect with Us."
- Options like:
 - A toggle switch for Dark Mode (to change the app's look).
 - Placeholder options for "Daily Notifications" and "Language."
 - Buttons for "Rate Our App," "Send Feedback," "Privacy Policy," and "About App."
- Quick links to our Instagram and Facebook.

How You Navigate:

- Clicking the Dark Mode toggle: Instantly switches the app's visual theme between light and dark.
- Clicking "Rate Our App": Opens your phone's app store or our website so you can leave a review.

- Clicking "Send Feedback": Opens your email app with a new email addressed to us, ready for your thoughts.
- Clicking "Privacy Policy": Opens our privacy policy page on our website.
- Clicking "About App": Shows a small pop-up with details about the app's version and legal information.
- Clicking Instagram/Facebook links: Opens our social media pages in your browser or the respective app.



5.10. About Us & Location Screen

Purpose: Discover the story behind "Truly Desi," find our location, and get in touch with us.

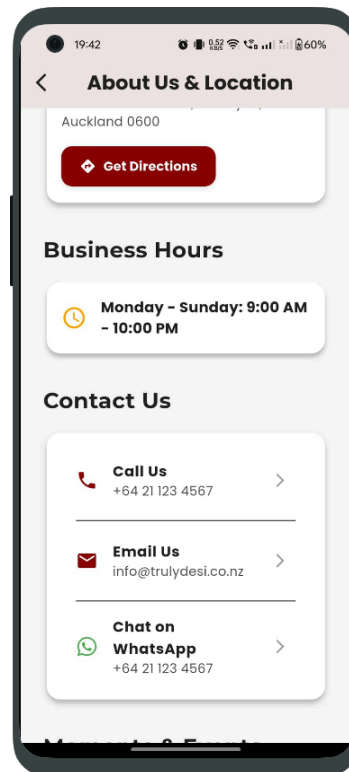
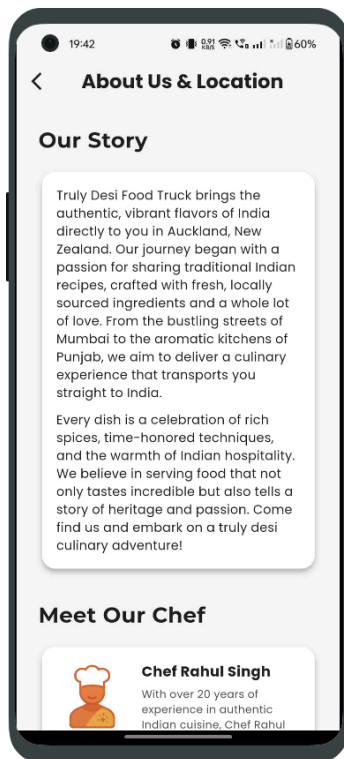
What You'll See:

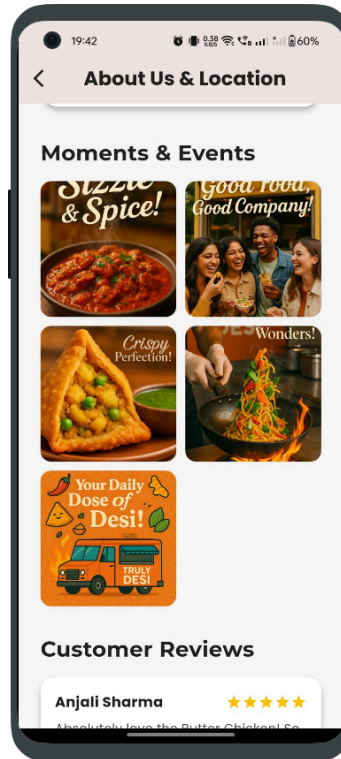
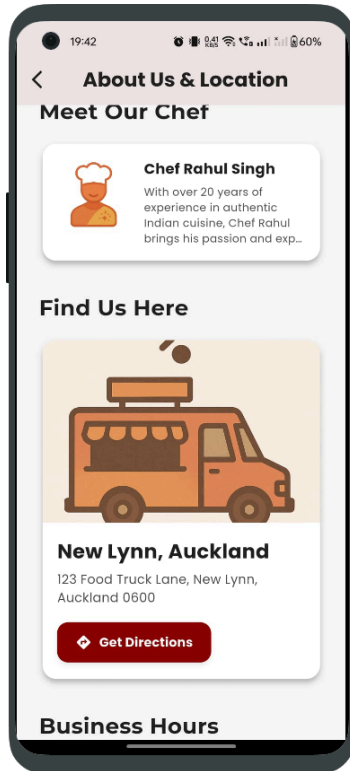
- An app bar titled "About Us & Location."
- Sections covering:
 - "Our Story": Text about our journey.
 - "Meet Our Chef": Information about our chef.
 - "Find Us Here": A map image and a "Get Directions" button.
 - "Business Hours": Our operating times.
 - "Contact Us": Buttons to "Call Us," "Email Us," and "Chat on WhatsApp."

- "Moments & Events": A gallery of our Instagram posts.
- "Customer Reviews": A list of what our customers are saying.
- A "Leave a Review" button at the bottom.

How You Navigate:

- Clicking "Get Directions" button: Opens Google Maps on your phone, showing you how to get to our food truck.
- Clicking "Call Us" button: Starts a phone call to us.
- Clicking "Email Us" button: Opens your email app to send us an email.
- Clicking "Chat on WhatsApp" button: Opens WhatsApp to start a chat with us.
- Clicking "Leave a Review" button: Takes you to the Review Submission Screen where you can write your own review.





5..11. Promotions Screen

Purpose: This screen highlights all the exciting special offers and discounts we have available for you.

What You'll See:

- An app bar titled "Promotions & Offers."
- A scrolling list of promotional cards, each detailing a different offer with an image, title, and description.

How You Navigate:

- You can use your phone's back button (usually at the top left) to return to the previous screen.



5.12. Review Submission Screen

Purpose: Share your thoughts and help us improve by submitting a review about your "Truly Desi" experience.

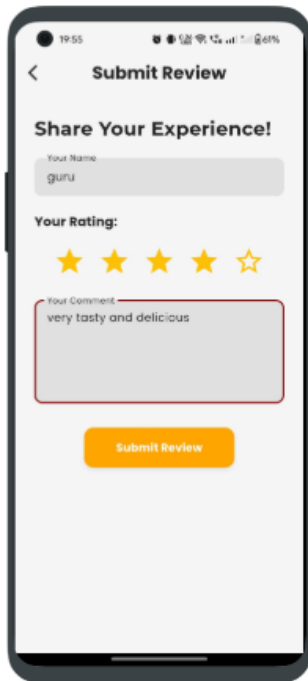
What You'll See:

- An app bar titled "Submit Review."
- Fields to enter:
 - "Your Name"
 - "Your Comment" (a larger box for your message)
 - An interactive star rating (you can tap the stars to give a rating from 1 to 5).
- A "Submit Review" button.

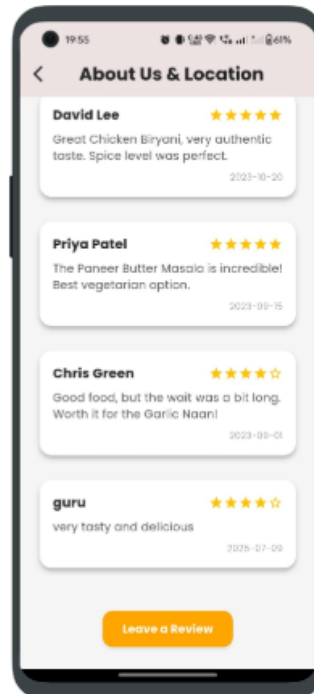
How You Navigate:

- Clicking the "Submit Review" button:
 - If you've filled everything out correctly, you'll see a success message, and the app will take you back to the previous screen (usually the About Us & Location screen).

- If something is missing (like your name or a rating), you'll see an error message asking you to complete the form.



The 'Submit Review' screen features a back arrow and the title 'Submit Review'. Below the heading 'Share Your Experience!', there is a text input field for 'Your Name' containing the text 'guru'. Under 'Your Rating:', there are five yellow stars, with the fifth star being an outline. A text area for 'Your Comment' contains the text 'very tasty and delicious'. At the bottom is an orange 'Submit Review' button.



The 'About Us & Location' screen has a back arrow and the title 'About Us & Location'. It displays a list of reviews in white cards. Each card shows the reviewer's name, a 5-star rating, the review text, and the date. The reviews are: David Lee (Great Chicken Biryani, very authentic taste. Spice level was perfect. 2023-10-20), Priya Patel (The Paneer Butter Masala is incredible! Best vegetarian option. 2023-09-15), Chris Green (Good food, but the wait was a bit long. Worth it for the Garlic Naan! 2023-09-01), and guru (very tasty and delicious 2023-07-09). At the bottom is an orange 'Leave a Review' button.

Reviewer	Rating	Review	Date
David Lee	★★★★★	Great Chicken Biryani, very authentic taste. Spice level was perfect.	2023-10-20
Priya Patel	★★★★★	The Paneer Butter Masala is incredible! Best vegetarian option.	2023-09-15
Chris Green	★★★★☆	Good food, but the wait was a bit long. Worth it for the Garlic Naan!	2023-09-01
guru	★★★★☆	very tasty and delicious	2023-07-09

6. Conclusion

The "Truly Desi" app is designed to be your easy-to-use companion for enjoying our authentic Indian flavors. With clear navigation and a wide range of features, we hope it enhances your experience with our food truck!