

## Project Documentation

# OrderOnTheGo: SB Foods - On-Demand Food Ordering Solution

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## 1. Project Overview

**Project Name:** OrderOnTheGo — SB Foods

**Type:** Web-based Food Ordering Platform

**Domain:** Online Food Delivery

**Target Audience:** Food enthusiasts, students, working professionals, late-night customers

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## 2. Project Description

OrderOnTheGo is a cutting-edge digital platform designed to revolutionize the online food ordering experience. Through an intuitive and user-friendly web interface, customers can explore restaurant menus, view detailed dish information, read customer reviews, and place orders effortlessly.

### Key Features:

- Explore and browse restaurant menus
  - View detailed dish descriptions, pricing, promotions, and customer reviews
  - Smooth and quick ordering process
  - Late-night food delivery support
  - User profile management
  - Secure online payments
  - Admin dashboard for restaurant and order management
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## 3. Key Scenario (Use Case)

### Late-Night Craving Resolution

Example:

Lisa, a college student, needs food while studying late at night. Instead of cooking or going out, she uses the OrderOnTheGo app:

- Opens app → Finds late-night restaurants → Selects meal → Orders → Receives instant confirmation → Food delivered on time.

This scenario demonstrates the app's ability to serve customers' urgent needs, even during odd hours, providing convenience, speed, and quality.

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## 4. Tech Stack Summary

Layer	Technology
Frontend	React.js, HTML5, CSS
Backend	Node.js, Express.js
Database	MongoDB, Mongoose
Deployment	Vercel, MongoDB Atlas
Version Control	Git, GitHub
Tools	Postman (API Testing), Figma (UI Design), JWT (Authentication)

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## 5. Benefits

- Seamless and convenient food ordering process
  - Real-time order tracking and notifications
  - High availability for late-night cravings
  - Admin panel to manage restaurants and products easily
  - Secure user authentication and payment processing
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## 6. Conclusion

OrderOnTheGo (SB Foods) delivers an efficient and enjoyable food ordering experience tailored for modern users' needs, particularly addressing late-night cravings. With a robust architecture and user-focused design, this platform is positioned to transform the digital food ordering landscape.

## Screenshots / UI Mockups

## Delicious Food, Delivered Fast

Explore top dishes and popular restaurants near you

[Get Started](#)

### Popular Categories



Breakfast



Biryani



Pizza



Noodles



Burger

### All Restaurants



**ANDHRA  
SPICE KITCHEN**

Andhra Spice  
Beach Road, Visakhapatnam



**The Spicy Venue**  
Siripuram, Visakhapatnam



**Paradise Grand**  
Ram Nagar, Visakhapatnam



**Real Deepak Punjabi  
Dhaba**  
Sanjeeviah Nagar,  
Visakhapatnam



**Sri Sairam Parlour**  
Dwarakanagar, Visakhapatnam



**Barbeque Nation**  
Waltair, Visakhapatnam