

Here's the breakdown of both apps:

# Restaurant Management Mobile App

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## Authentication

- Login/logout for staff
- Role-based access (admin, staff)
- Basic restaurant profile management

## Menu Management

- Add new menu items
  - Name, description, price
  - Upload photos
  - Category assignment
  - Availability toggle
- Edit existing items
- Organize categories
- Quick item status updates

## Order Management

- Real-time order notifications
- View all active orders
  - Table number
  - Order items and quantities
  - Special instructions
  - Order time
  - Total amount
- Update order status
  - Received
  - Preparing
  - Ready
  - Delivered
- Order history view

## Table Management

- View all tables
- Table status tracking
- QR code generation per table
- Active orders per table

## Basic Dashboard

- Today's orders count
- Revenue overview
- Active tables count
- Popular items

# Customer Web App (After QR Scan)

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## Landing & Menu

- Automatic table recognition
- Category-wise menu display
- Item details view
  - Photos
  - Description
  - Price
  - Availability status
- Search and filters

## Ordering System

- Shopping cart functionality
- Item customization
  - Quantity selection
  - Special instructions
- Order review
- Order submission
- Real-time order status tracking

## User Experience

- No login required
- Mobile-responsive design

- Multiple language support
- Session-based order history
- Add-to-existing-order capability

## Essential Features

- Clear pricing display
- Item availability status
- Error handling
- Loading states
- Network status indicators

Would you like me to elaborate on any of these features or show you how to implement a specific part?