1. Quick Commerce Customer App

Core Features & Screens

Authentication & Onboarding:

- Phone OTP verification
- Location permission and address setup to access nearest dark store inventory
- Personalization preferences

Home & Discovery:

- Dynamic banner carousel
- Category grid (Fresh & Daily, Snacks, etc.)
- Search with voice input
- Personalized recommendations
- Quick reorder shortcuts

Product & Cart Management:

- Product listing with filters
- Quick add to cart
- Smart cart suggestions
- Delivery time calculator

Checkout & Payments:

- Multiple address management
- Delivery time slots
- Payment options (UPI, cards, wallets, COD)
- Order summary with breakdown
- Promo code application

Order Tracking:

- Real-time order status
- Live delivery tracking
- Delivery person contact
- Order history

User Account:

- Profile management
- Address book
- Payment methods
- Loyalty points
- Support chat

2. Seller Web Dashboard

Role-Based Access Control

Owner Level:

- Full access to all features
- Financial reports and analytics
- Staff management
- Store settings

Manager Level:

- Inventory management
- Order fulfillment
- Customer service
- Performance analytics

Staff Level:

- Order processing only
- Basic inventory updates
- Customer communication

Dashboard Modules

Overview Dashboard:

- Real-time sales metrics
- Order volume graphs
- Low stock alerts
- Performance KPIs
- Today's revenue summary

Inventory Management:

- Product catalog (add/edit/delete)
- Stock level tracking
- Auto-reorder alerts
- Bulk upload/update
- Category management
- Price management

Order Management:

- Order queue (new, processing, ready)
- Order details view
- Status update controls
- Customer notes
- Refund/cancellation handling

Analytics & Reports:

- Sales performance
- Popular products
- Customer analytics
- Financial reports
- Inventory turnover

Staff Management:

- User roles and permissions
- Activity logs
- Performance tracking
- Shift management

Settings:

- Store profile
- Business hours
- Delivery zones
- Payment settings
- Notification preferences

3. Delivery Boy Mobile App

Core Features

Authentication:

- Phone-based login
- Biometric authentication
- Shift check-in/out

Task Management:

- Order assignment notifications
- Batch delivery optimization
- Route planning
- Delivery sequence

Navigation & Tracking:

- Turn-by-turn navigation
- Real-time location sharing
- Traffic-aware routing
- Offline map caching

Order Handling:

- Order details view
- Customer contact info
- Special instructions
- Item verification
- Proof of delivery (photo)

Performance Tracking:

- Daily earnings
- Delivery metrics
- Rating feedback
- Incentive tracking

4. Customer Service Dashboard

Support Features

Ticket Management:

- Multi-channel support (chat, email, phone)
- Priority-based queue
- Auto-assignment rules
- Escalation workflows
- SLA tracking

Customer Context:

- Order history
- Previous interactions
- Customer profile
- Payment history
- Loyalty status

Communication Tools:

- Live chat interface
- Canned responses
- Internal notes
- Call integration
- Email templates

Knowledge Base:

- FAQ management
- Solution database
- Troubleshooting guides
- Policy documents

Analytics:

- Response time metrics
- Resolution rates
- Customer satisfaction
- Agent performance
- Common issues tracking