# Key Features for App Development Solution:

## 🔸 1. Customer App (Frontend) Features :

1. **User Registration & Login :**

User sign-up with:

Name, Mobile, WhatsApp, City, State

OTP-based verification (login & forgot password) Persistent login (auto-login unless user logs out) Forgot password with OTP verification

Smart login UI with previously used mobile prefill

## Construction Site Posting :

Form Inputs:

Site photo upload

Address (City, State, Pincode) Contact Info: Mobile, WhatsApp Plot size, Built-up area, Total floors

Upcoming work material (multi-select checkboxes)

Additional notes (text input) After Submit:

Sent to Admin Panel for approval

If approved: Display under “Properties in Your City”

If rejected: Show rejection reason in dashboard with option to edit/resubmit Coupon card generation (validity: 6 months)

## Membership control:

Members: See full shop details (name, contact, photo) Non-members: See only shop offers & basic info

## Send Inquiry (for Materials/Services) : Multi-select Inputs:

Materials: Hardware, Tiles, Granite, Marble, etc.

Services: Contractor, Plumber, POP Designer, etc. Inquiry submission → Admin approval

If approved: Listed under “Inquiries in Your City” Contact visibility control:

Paid shops see full inquiry info

Purchase logic: Single or multiple inquiry access (Rs. “X”)

## Search Shops :

Filters: City State

Shop Category

Shop details depend on membership status

## Search Inquiries :

Filters:

City State

Material Category

## Professional (Expert) Profiles :

Fields:

Photo, Name, Work Category Years of Experience

Location (City-State) Mobile, WhatsApp Bio/Description

Monthly fee auto-deduction logic to keep profiles active (Rs. “X”) Listed under “Our Technical & Professional Experts”

City-wise browsing

## Ratings & Reviews :

Users can rate & review:

Shops

Service Professionals

Star rating + optional comment Average rating display on listings

## Profile Management :

Profile editing for:

Customers (personal info, posted sites) Shops (store info, categories)

Experts (bio, services)

## 🔸 2. Shop Registration Module :

**Shop Partner Signup Form:**

Fields:

Shop & Owner Name Address (City, State, Pincode) Mobile, WhatsApp

4–5 shop images upload

Category multi-select: Hardware, Tiles, etc. Tags: Retailer / Wholesaler

UrbanBuild Card Discount % (Minimum 3%)

## After submission:

Goes to Admin for approval

Once approved: Listed under “Our Trusted Store Partners in Your City”

## 🔸 3. Admin Panel Features :

1. **Approvals Module** Approval/Rejection workflow for: Construction site forms Customer inquiries

Shop registrations Expert profiles

Editable status with rejection reason logging

## Inquiry Management :

Full inquiry database with:

Filters (city, category, date) Lead assignment logs

Follow-up note section (manual input) Schedule purchase date (calendar selector) Export leads to Excel

## Reports & Analytics :

Dashboard with:

Daily/Monthly stats:

New shops registered Inquiries/leads posted Memberships purchased Expert profiles listed

Inquiries purchased (Rs. “X” each) Top cities by activity

Filters:

City, State, Category

## Notification Engine :

**Auto-notification system:**

Send updates to relevant shops when inquiry approved Push/Email/WhatsApp options

Category & location-based targeting

## Communication Tools :

WhatsApp integration (via API):

Send messages to customers, vendors, experts Track communication logs (optional)

## User & Data Management :

View, edit, or delete:

Shops Customers Service experts

Inquiries and posts

Manual override for any post or profile Audit trail/log history of admin actions

## Sales & Analytics :

Dashboard: orders, revenue, product views, conversion rates Reports: best-selling items, customer segments, revenue by region Export data to Excel/PDF

## Promotions & Discounts :

Create coupons code voucher Schedule sales events or flash sales

Manage banners and pop-up promotions

## User-Friendly App:

A well-designed and user-friendly App that facilitates easy navigation and a smooth shopping experience.

## Features & Functions Module-wise details:

1. Admin Panel.
2. Live Dashboard.
3. Database of clients & records.
4. User Management. (Role wise)
5. Enquiry Management.
6. Master Panel.
7. Report Analytics.
8. Unique & Interactive UI Design.
9. Notification Panel.
10. Coupons & Rewards Management.
11. Sales Transaction.
12. Data Master.
13. Cloud-Based Server Solution.
14. Shop Master.
15. Lead Generation.
16. Data Analytics & Visualization.
17. Vendor Registration details.
18. Blog Section.
19. Wallet Management.
20. Subscription Panel.
21. Service Provider Details.
22. Informative Website.
23. Testing.
24. Deployment.