🏗 RENT – Full Project Overview

💡 Project Idea (Detailed)

Rent is an online rental marketplace that connects:

- 🏠 **Property owners** who want to rent out their houses, flats, rooms, etc.
- 🔍 **People** looking for a place to stay.

🧱 Core Functionalities

For Owners:

- Register/Login
- Add/Edit/Delete property
- View inquiries or messages from renters

For Renters:

- Register/Login (or browse without logging in)
- Search properties
- Filter by location, price, number of rooms, etc.
- View property details
- Contact property owner

📄 Pages / Screens (Basic Structure)

Here are the main pages you'll need:

Page Name	Description
Homepage	Landing page with search bar and featured listings.
Login Page	For users to log in (owners and renters).
Register Page	For users to sign up. Choose role: Owner or Renter.
Dashboard (Owner)	Owners can manage their listings (Add/Edit/Delete).
Add Property Page	Form for owners to list a new property.
All Listings Page	Renters can browse all available properties.
Single Property Page	Detailed view of one listing, with images and contact info.
Search/Filter Results	Show filtered listings based on user search.
Contact Page	A simple form or chat to contact property owner.
Profile Page (Optional)	Edit user details, password, etc.
Admin Panel (Optional)	For admin to manage users & listings (if added).

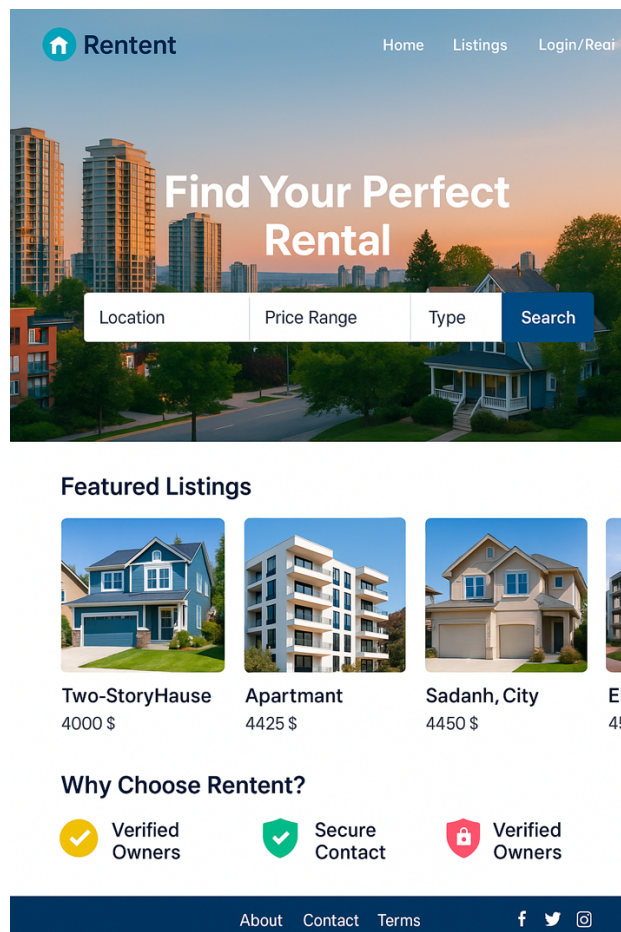📝 **Total Basic Pages: 9–10** (can expand later).

🌐 1. Homepage (Landing Page)

📌 Goal:

Welcome users, let them search listings quickly, and showcase featured properties.

🖼️ Wireframe Layout (Top to Bottom):

- **Navbar** (Logo, Home, Listings, Login/Register)
- **Hero Section**
    - Big search bar (Location + Price range + Type dropdown + Search Button)
    - Background image (city, home, etc.)
        - **Featured Listings (cards)**
    - Cards with image, title, location, rent price
- **Why Choose Rentent?** (3-4 icons with text e.g. "Verified Owners", "Secure Contact")
- **Footer**
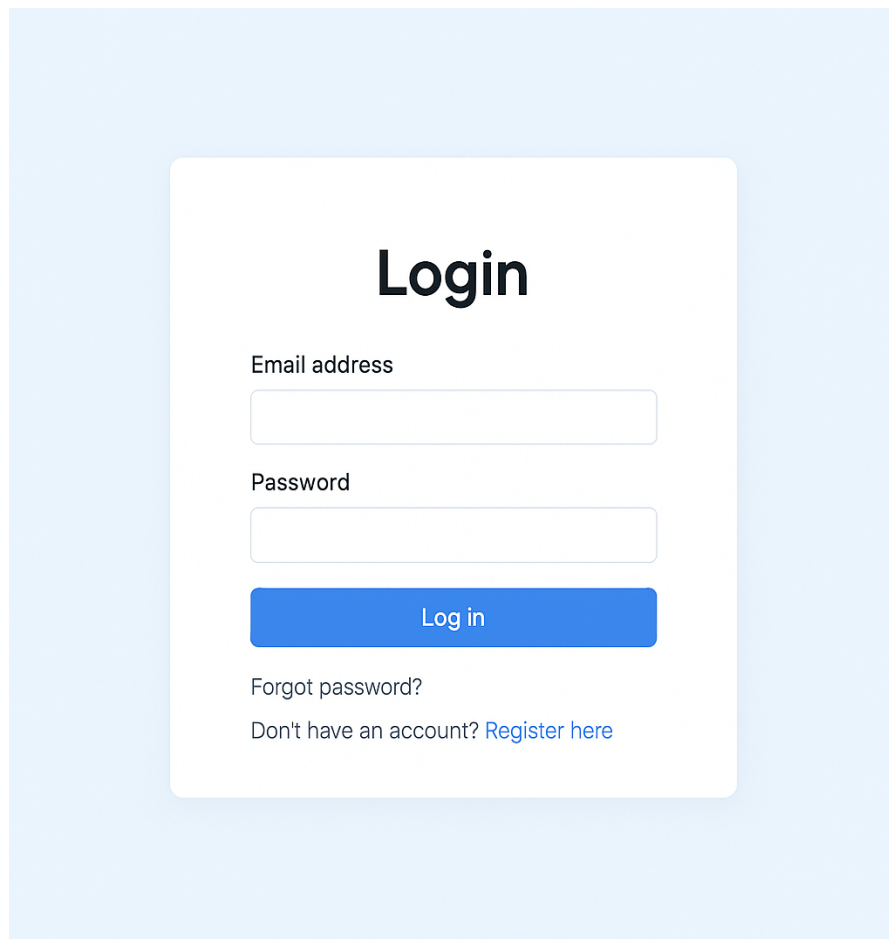   - About | Contact | Terms | Social links

🔑 2. Login Page

📌 Goal:

Let users sign in easily.

🖼️ Layout:

- **Form Centered**
    - Email input
    - Password input
    - Login button
    - "Forgot Password?" link
    - "Don't have an account? Register here" link

✍️ 3. Register Page

📌 Goal:

Allow users to create an account as an Owner or Renter.

🖼️ Layout:

- **Form Centered**
  - Full Name
  - Email
  - Password
  - Confirm Password
  - Phone Number (optional)
  - Role selector: Dropdown (Owner / Renter)
  - Register Button

🏠 4. Dashboard (for Owners)

📌 Goal:

A private page for owners to manage their properties.

🖼️ Layout:

- **Sidebar Menu** (Dashboard, Add Property, My Listings, Profile)
- **Main Section**
  - "Welcome, [Owner Name]"
  - Table or cards of posted properties:
    - Title | Location | Status | Edit | Delete buttons
  - Button: "Add New Property"

➕ 5. Add Property Page

📌 Goal:

Form for owners to list a new property.

🖼️ **Layout:**

- **Form Elements**
  - Title
  - Description (textarea)
  - Location
  - Rent Price
  - Dropdown: Property Type (House, Flat, Room)
  - Checkbox list: Amenities (WiFi, Parking, AC, etc.)
  - Upload Images (3–5 image uploads)
  - Submit Button

🏘️ 6. All Listings Page (for Renters)

📌 **Goal:**

View and filter all properties.

🖼️ **Layout:**

- **Filters Sidebar (Left)**
  - Location input
  - Min-Max Price sliders
  - Property type checkboxes
  - Apply Filter button
- **Main Listings Section**
  - Grid of property cards:
    - Image
    - Title
    - Rent
    - Location
    - "View Details" button

🏡 7. Single Property Page

📌 **Goal:**

Detailed view of a selected property.

🖼️ **Layout:**

- **Property Title**
- **Image Carousel or Gallery**
- **Property Info Section**
  - Rent
  - Location
  - Description
  - Amenities (icons or tags)
  - "Contact Owner" button
- **Sidebar: Owner Info**
  - Owner name, phone/email (optional)
  - "Send Message" form (if chat is added)

🔍 8. Search/Filter Results Page

📌 Goal:

Show filtered results with same layout as Listings Page.

🖼️ Layout:

Same as **All Listings Page** but shows only matched properties based on filters.

✉️ 9. Contact Owner Page / Popup

📌 Goal:

Send message or inquiry to the property owner.

🖼️ Layout:

- Simple form:
  - Name
  - Email
  - Message textarea
  - Submit button
- Or integrate with a chat popup/modal

👤 10. User Profile Page

📌 Goal:

User can update their info or password.

🖼️ Layout:

- Name, Email (non-editable)
- Phone number (editable)
- Change password
- Save changes button

⚒️ 11. Admin Panel (Optional)

📌 Goal:

Admin can manage users, listings, and reports.

🖼️ Layout:

- Sidebar (Users, Listings, Reports)
- Tables with Edit/Delete for each record