

PG CONNECT

FIND YOUR PERFECT STAY

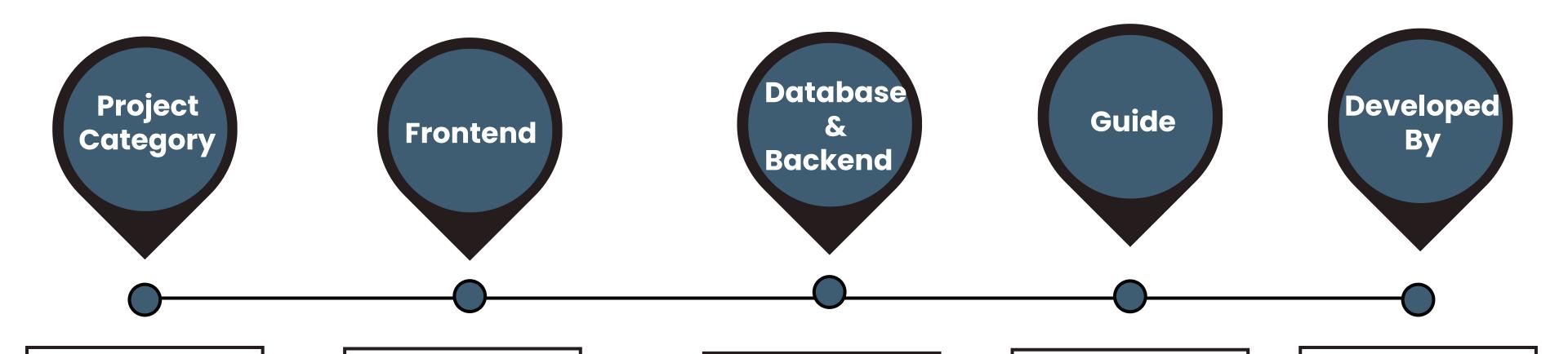




index

Sr No	Topic Name	Page NO		
1	PROJECT PROFILE	03		
2	INTRODUCTION	04		
3	PROJECT TECHNOLOGY	05		
4	SYSTEM MODULE	06		
5	LAYOUTS	07		

project Profile



Online
Website
Platform

HTML,CSS,
JAVASCRIPT,
BOOTSTRAP

SQLite Python Django Prof.
Jatin
Modi

Khatik Jaimin Parmar Pratik Parmar Sumit



Project Introduction

— **PG Connect** is an online platform designed to simplify the process of finding and booking PG (Paying Guest) accommodations. It bridges the gap between PG owners and students or working individuals looking for hassle-free, affordable stays without the need for physical brokers. By providing direct listings, transparent details, and online booking options, PG Connect offers a modern, user-friendly solution for PG hunting.

Why PG Connect?

•Time-Saving: Say goodbye to long PG-hunting days — find and book rooms online.

•Cost-Effective: No brokerage or hidden fees — 100% transparent.

•User Convenience: Book from anywhere, anytime — all digital.

Tools and Tech



Frontend

In the PG Connect project, a combination of modern tools and technologies is used to ensure a smooth development process. HTML, CSS, JavaScript, and Bootstrap ensure a responsive and interactive frontend, while Python and Django handle back-end operations like data management and user authentication. PyCharm supports smooth development workflows.



Backend



System Modules



Admin

Empowers the admin to manage subscription plans, monitor user and owner accounts, and oversee all PG listings to ensure platform quality and compliance.



Pg_Owner

Allow PG Owner to upload PG Listing, update or manage PG Details and Purchase Subscription plan to promote their PG.



User

Enables users to search, view PG Details, book PGs, Leave Reviews and manage profiles.



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PG CONNECT Layouts

Common Layout

show how user's roles(User, pg_owner, admin) interact with the system in a simplified view

Admin Layouts

display how admin manage pd details, users, Owner, add subscription plan,

PG_Owner Layouts

display how owner list pgs., and upgrades pg. with subscription plan

User Layouts

show how user search filter, book pgs. and interact through digital platform



Common Layouts

1 REGISTRATION

Allow User and Pg_Owner to Register with required details to access platform.

2 Login

Authenticates Users and pg_Owner based on email and password to provide Secure Access

3 Profile Update

User and pg_Owner can Edit basic details like name, email, phone no and profile photo anytime after login.

4 Change Password

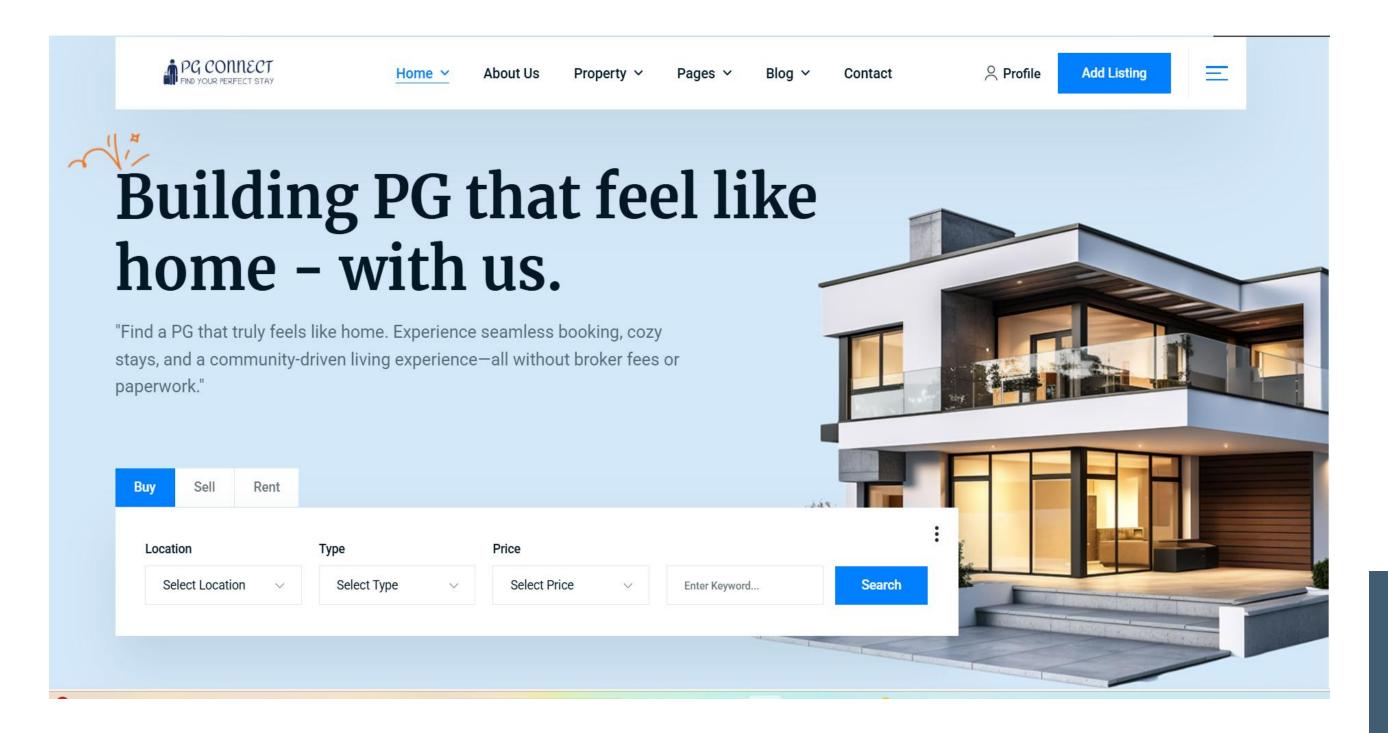
User and pg_owner can change their account password through a secure verification process.

5 Contact Us

Allow User and pg_owner to send their queries or feedback via email directly to the Pg Connect team



Home Page



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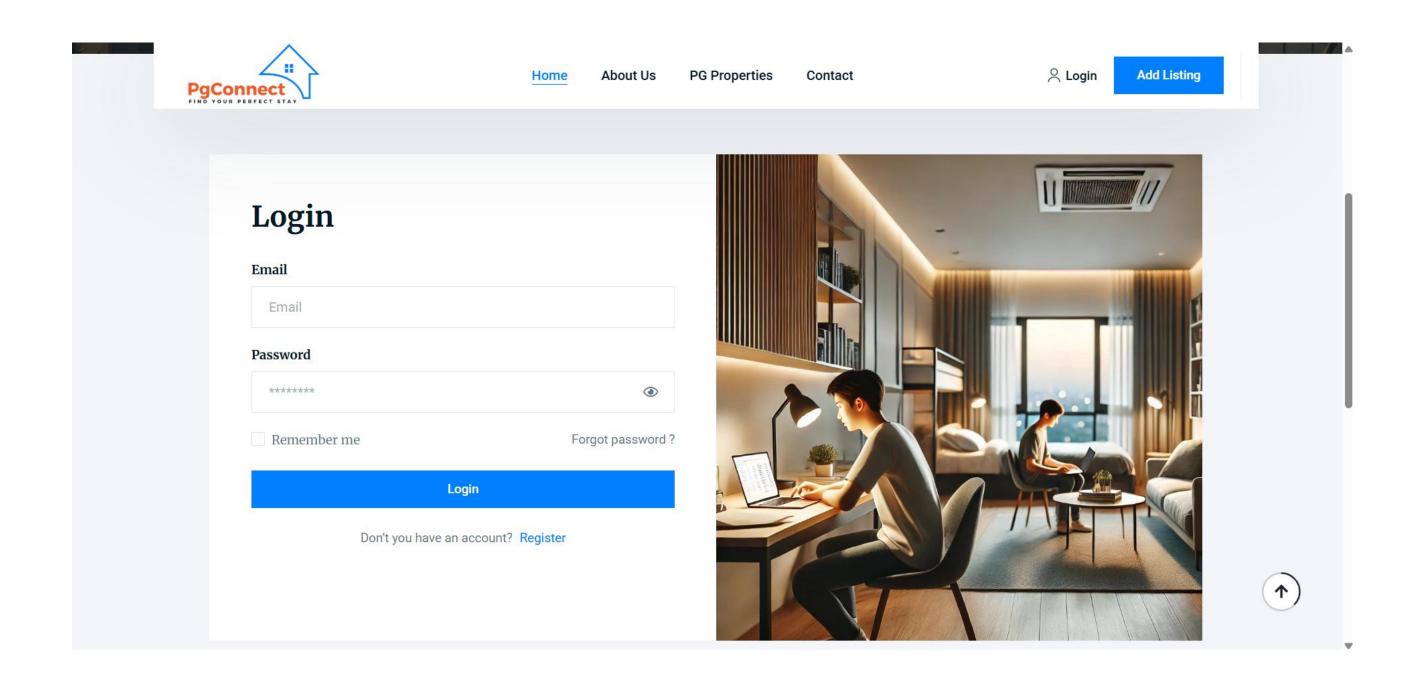
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01 REGISTRATION

gConnect Home	About Us PG Properties Contact Cogin Add	Listing			
Registration					
Name Enter your name	Connoct				
Email	REGISTRATION				
phone number	REGISTRATION				
Enter your phone number		Parconnect	Home About Us PG Proper	rties Contact Cogin	Add Listing
Address Enter your address		Profile Picture		ANNE PROPERTY OF THE PROPERTY	10
Password	TEM TO THE	Choose File No file ch	nosen		
Profile Picture	O CO ATURY PARAMETERS	Select Role : Select your role	•	MALAE	
			Register	VALUE VALUE	
		Don't yo	ou have an account? login		

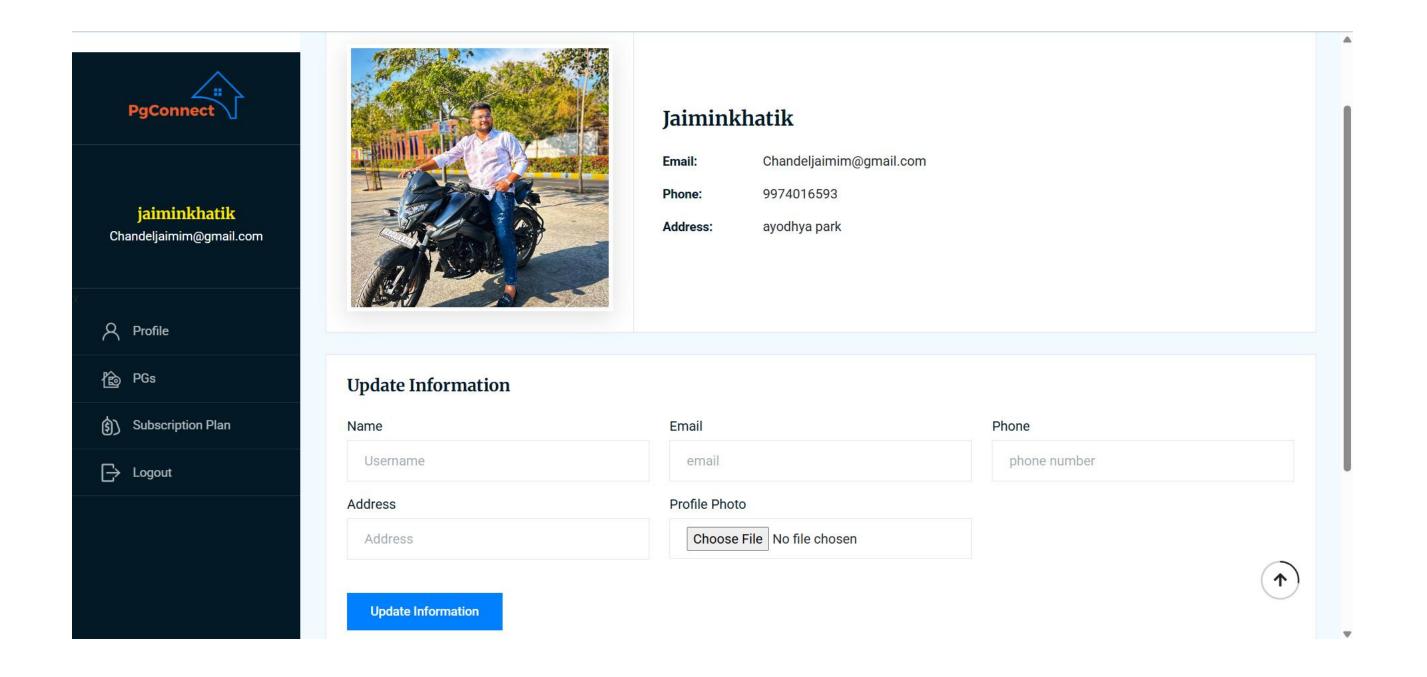


02 Login

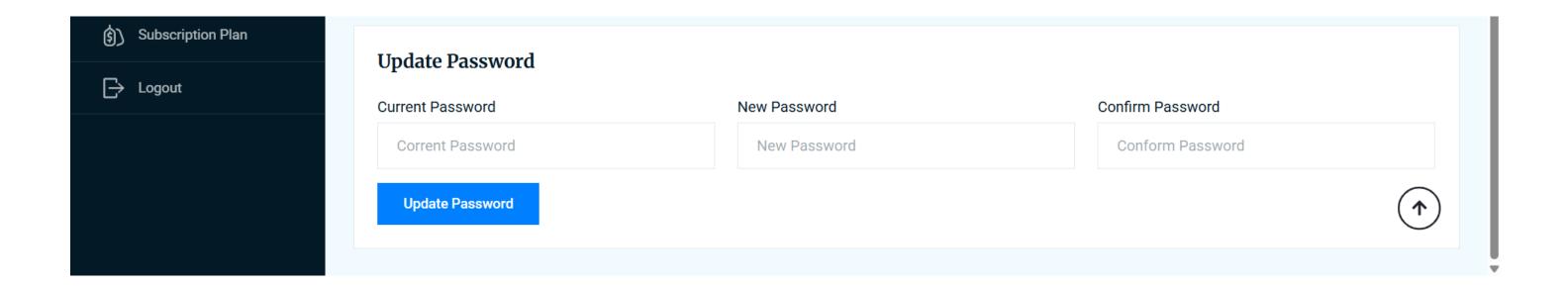




03 Profile Update

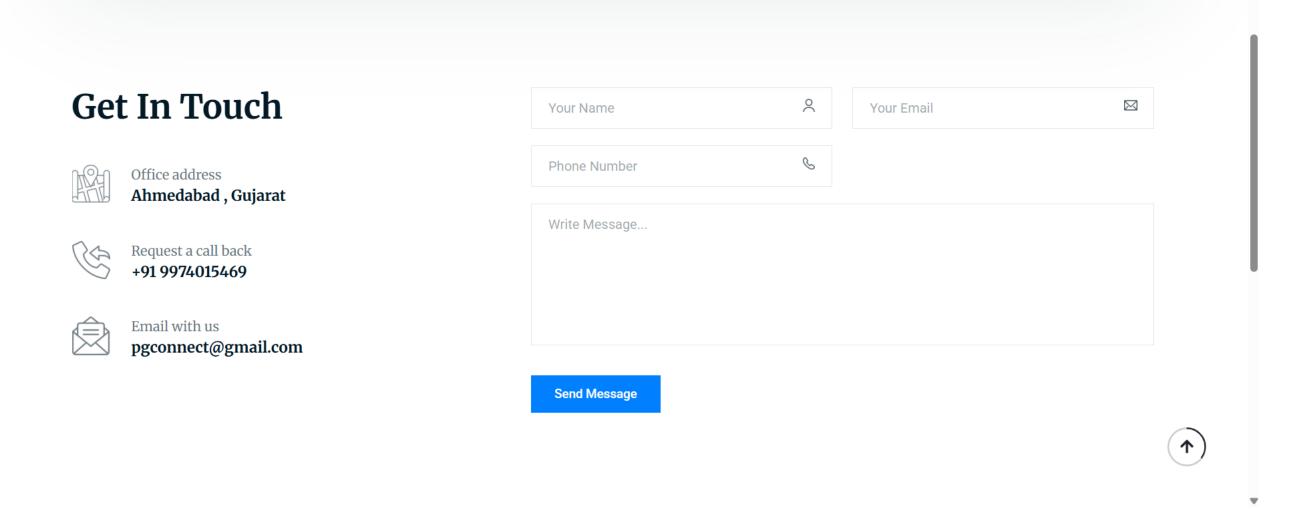


04 Password Update





04 Contact Us



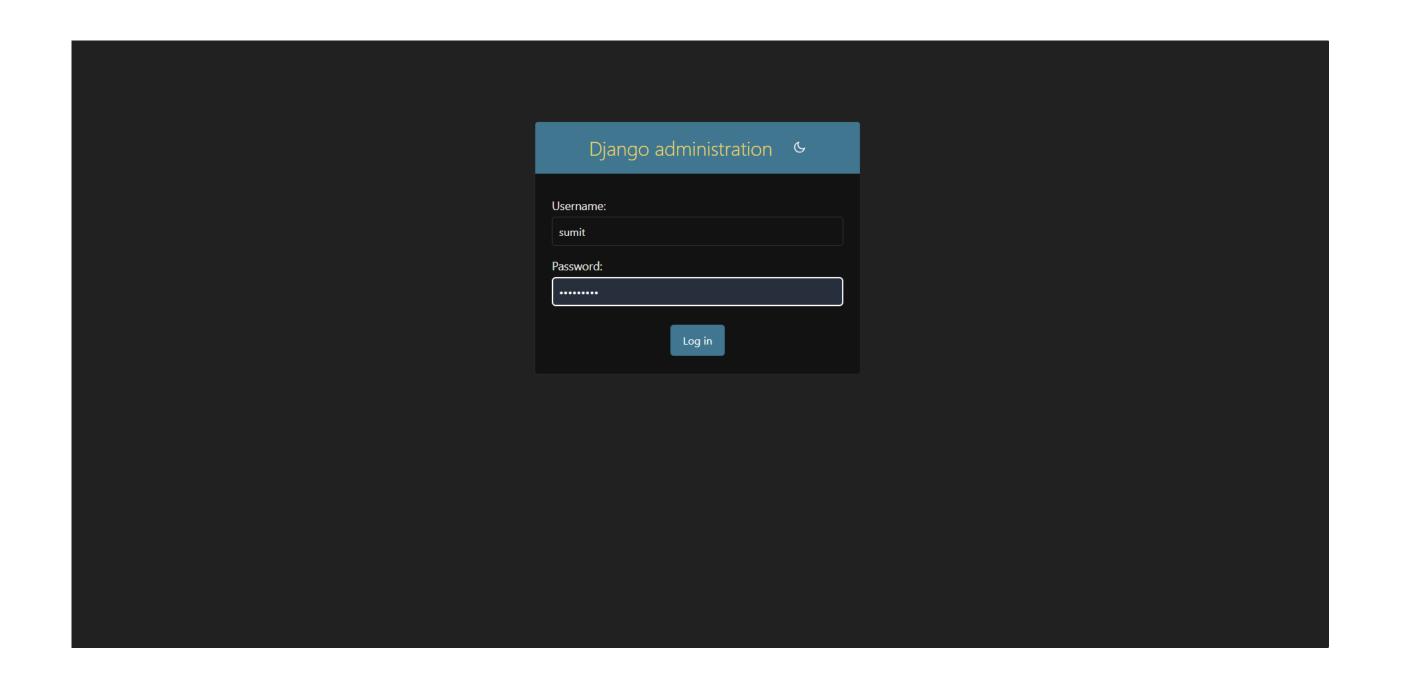


Admin Layouts

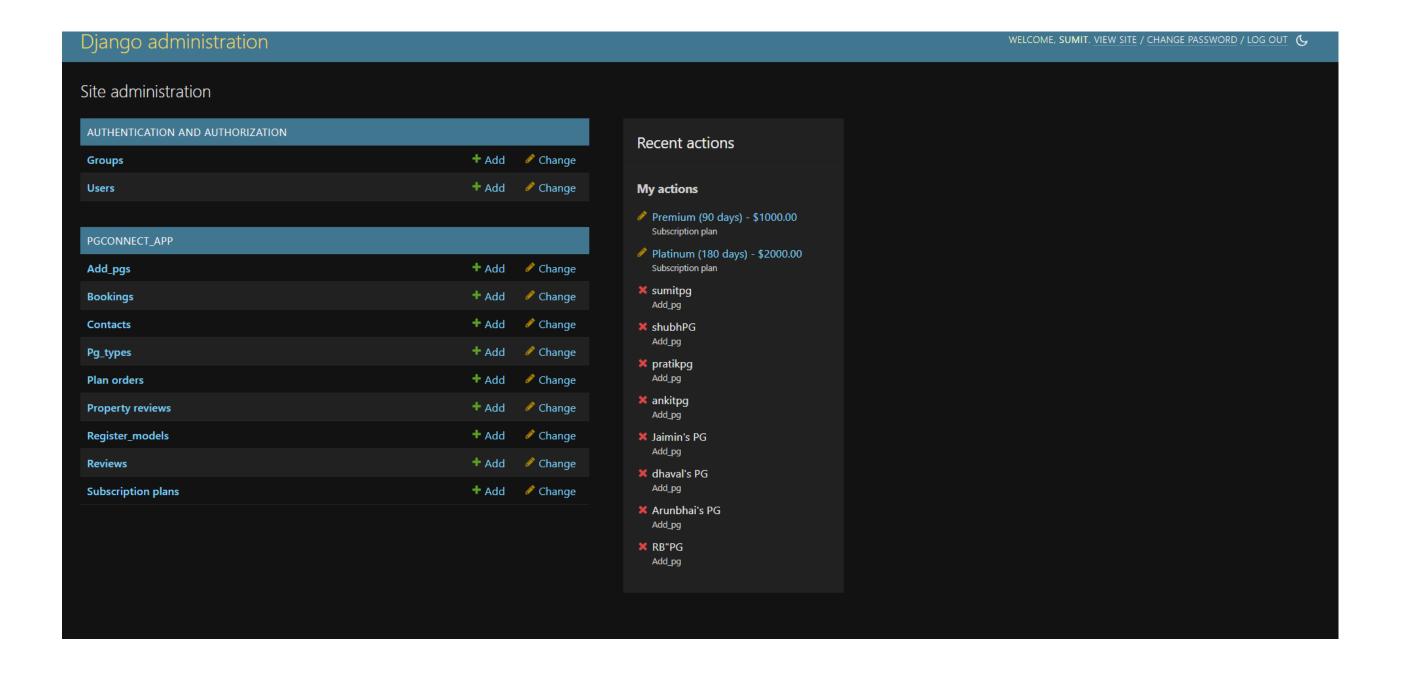
- 1 loginSecure login panel for admin process.
- 2 Admin Dashboards
 Central Hub to manage user and pg_owner, PGs, and Payment.
- 3 Add Subscription plan Handlings Admin Can add subscription plans for PG_Owner.
- 4 Subscription plan Handlings
 Admin Can manage and configure subscription plans for PG list



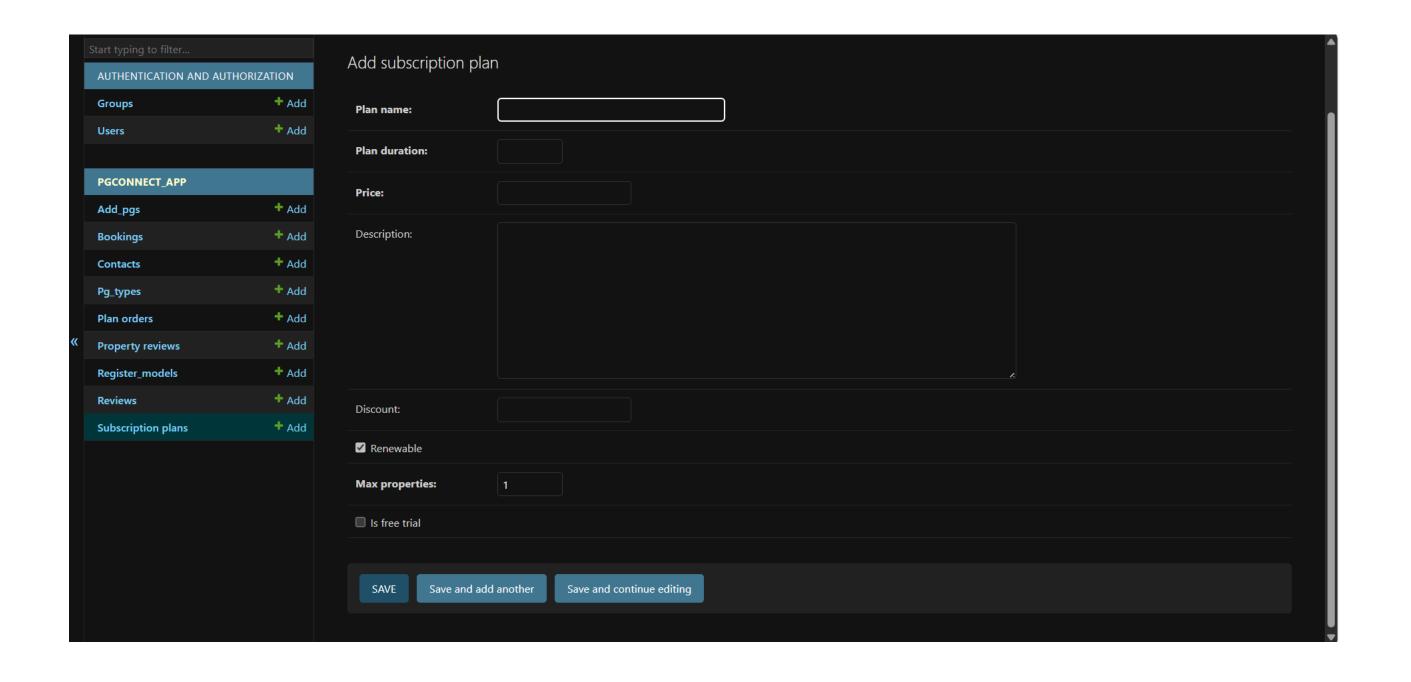
01 Login page



02 Admin Dashboard

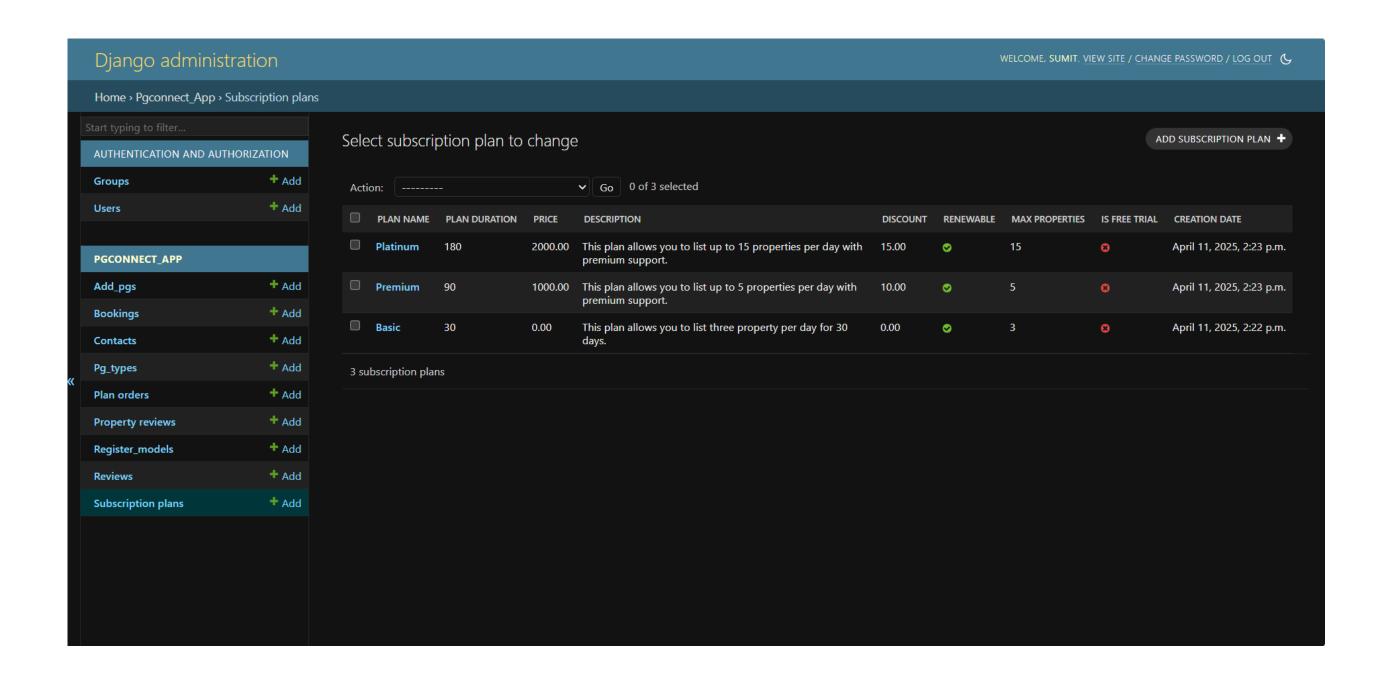


03 Add Subscription plan





04 Handle Subscription plan





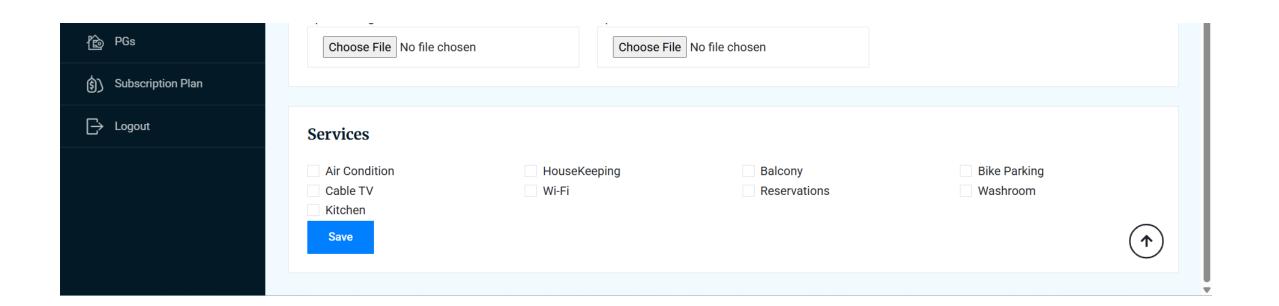
PG_Owner Layouts

- 1 Add PG_Details and upload images/videos
 Allow Pg_Owner to Quickly List new PG With complate details and features.
- 2 My PG_Details view and manage your listed PG in one place.

- 3 Purchase Subscription plan
 Subscribe to a plan for more Listing amd Premium Tools.
- 4 Payment for Subscription plan select your preferred payment method and complate the subscription

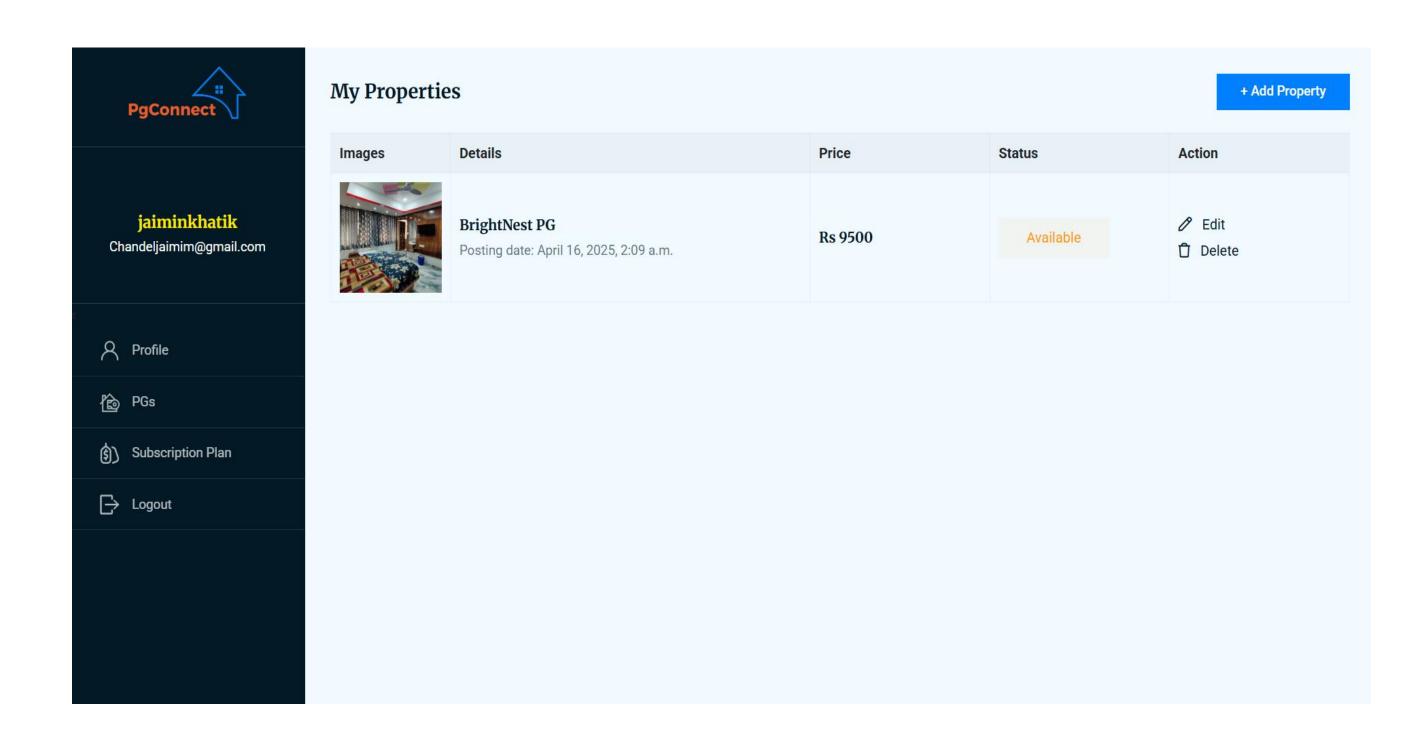
1 Add PG_Details and upload images/videos

PgConnect	Add PG			All Properties	PgConnect	Others Information Total Room	Bed	Bathroom
jaiminkhatik Chandeljaimim@gmail.com	Basic Information PG Name PG Name	PG Types Select Type	sharing choice Select Choice		jaiminkhatik Chandeljaimim@gmail.com	14 Kitchen	balcony 1	Parking Place
온 Profile	Area Area Pincode	Land Mark LandMark Price	Address Enter Address Status		Profile	Image, PDF And Video		
PGs Subscription Plan	Pincode Description Enter Description	Price	Status		PGs Subscription Plan	Upload image 1 Choose Files No file choser No file chosen Upload image 4 Choose File No file chosen	Upload image 2 Choose File No file chosen Upload Video Choose File No file chosen	Upload image 3 Choose File No file chosen
					□ Logout □	Choose File No file chosen	Choose File No file chosen	



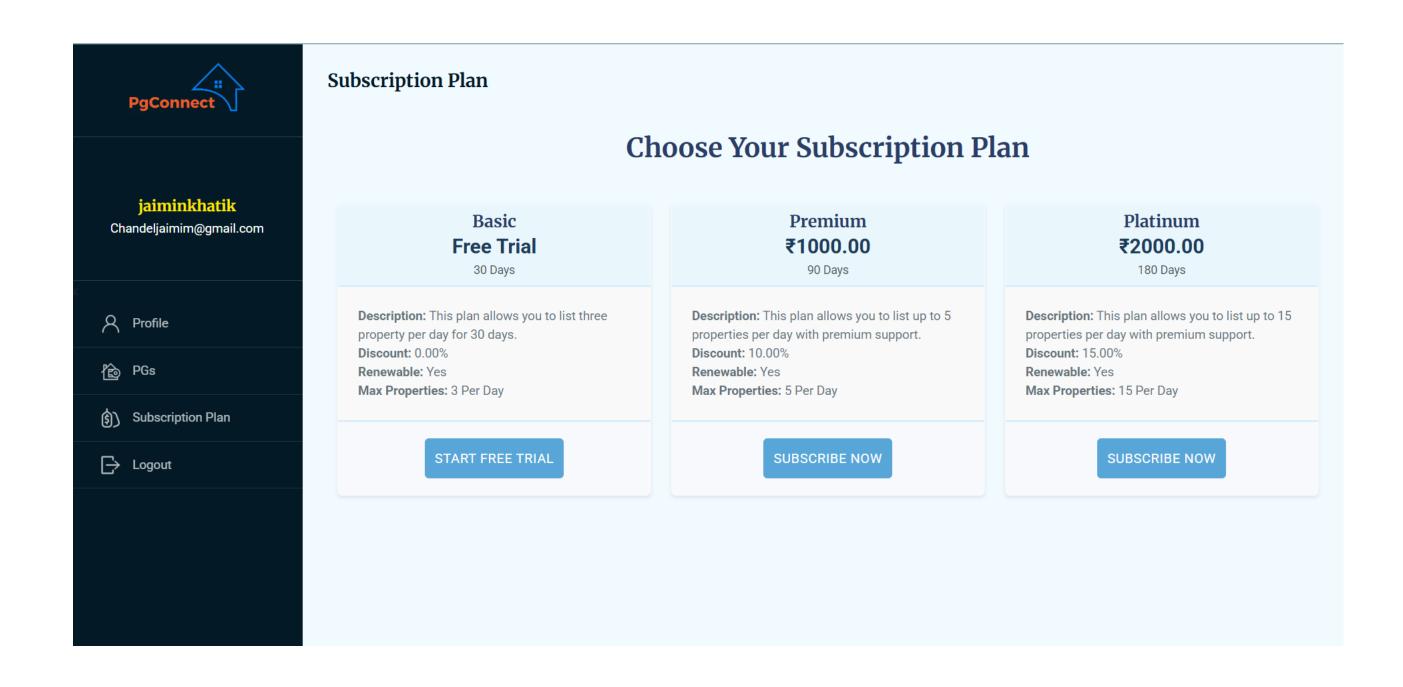


02 My PG_Details



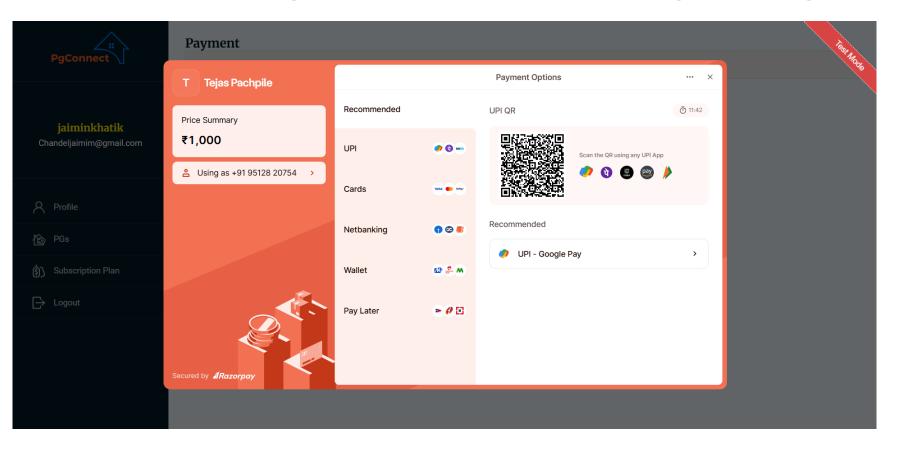


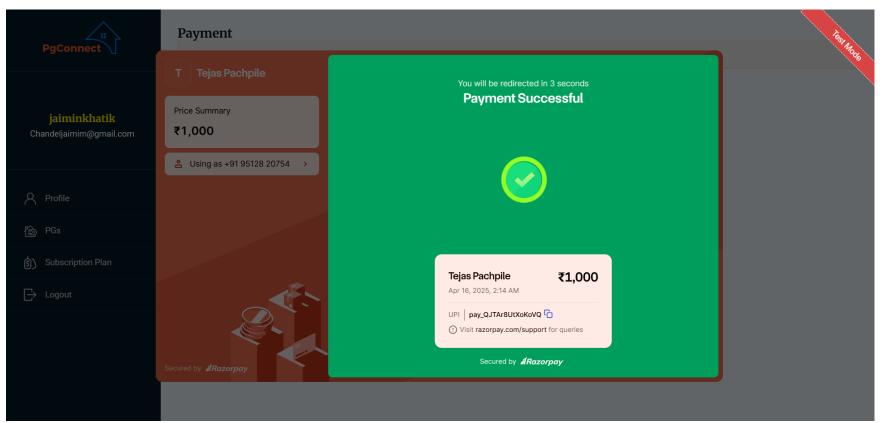
03 Purchase subscription plan





04 Payment for Subscription plan





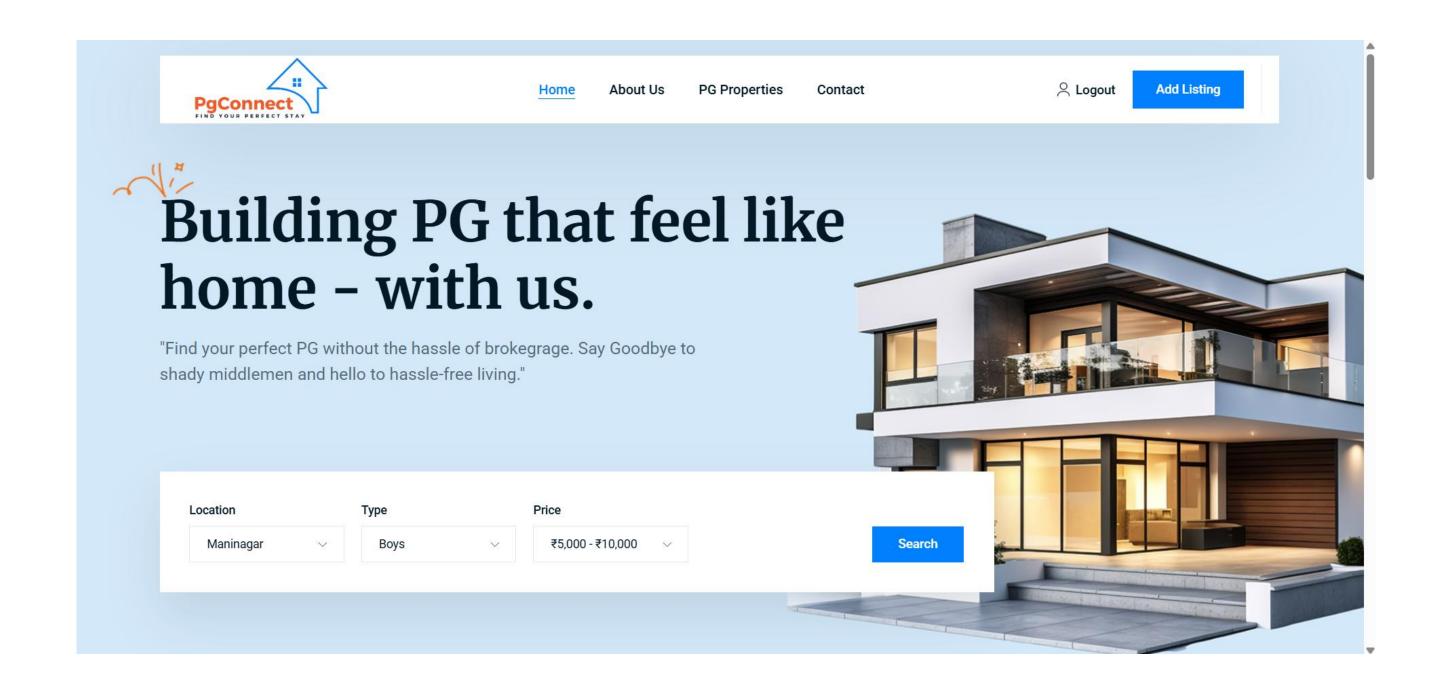


User Layouts

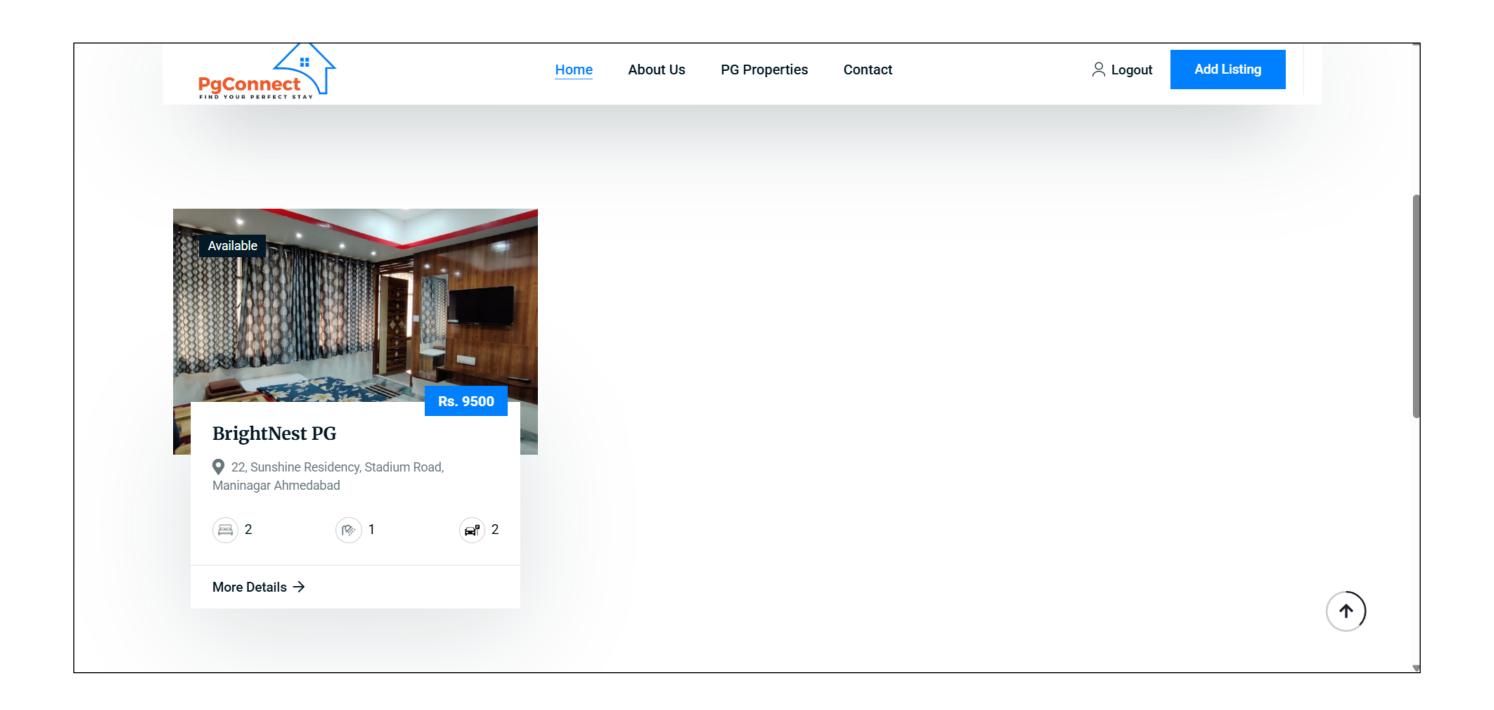
- Find PGs search PGs by Areas, pg_type, and price Range.
- 2 Browse Listing
 Explore all Available PGs With images, videos and prices.
- 3 PGs Details view PGs Details.
- 4 Confirm Booking, payment and My Booking book the PGs, make secure Payments and check booking.
- 5 Leave Reviews
 Share your User Experience by rating and reviewing the PGs.



01 Find PG_Details

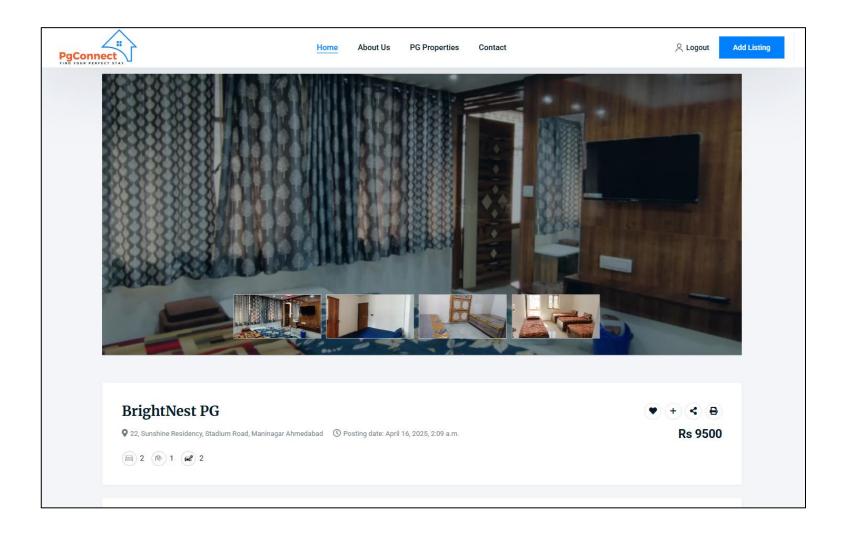


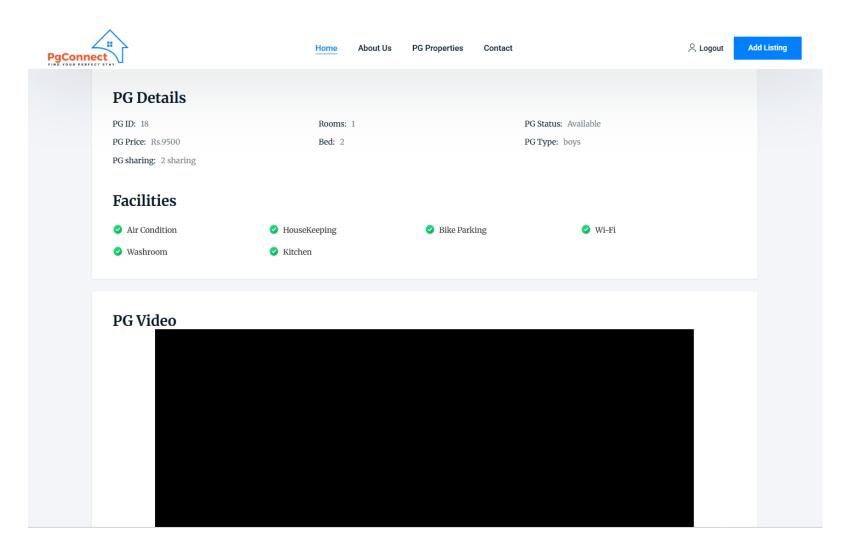
O2 Browse Listing



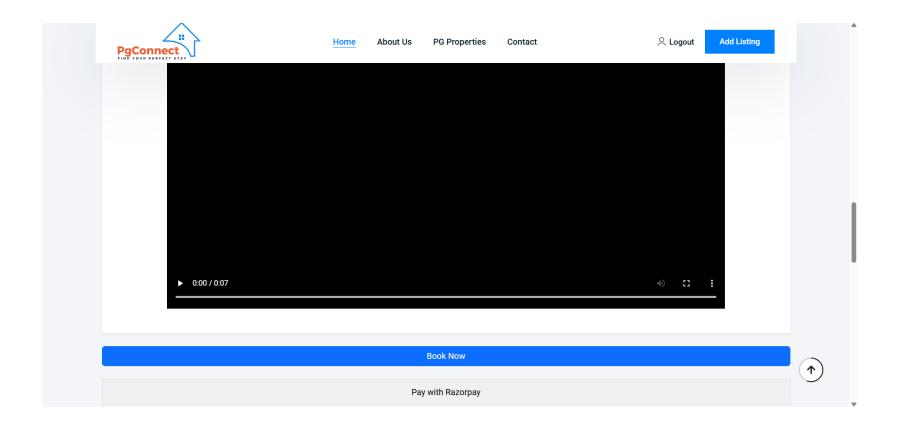
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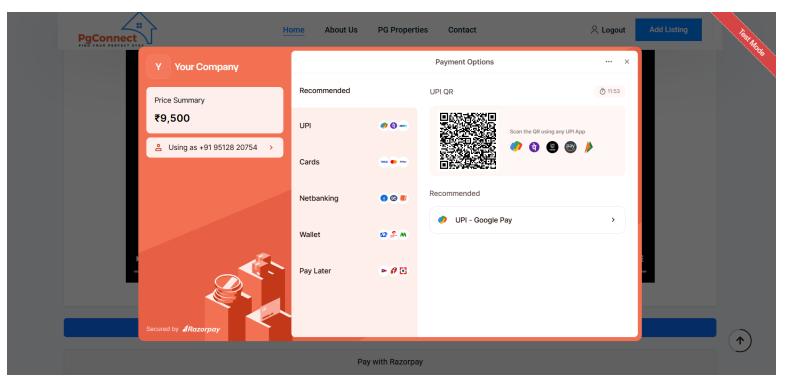
03 PGs Details

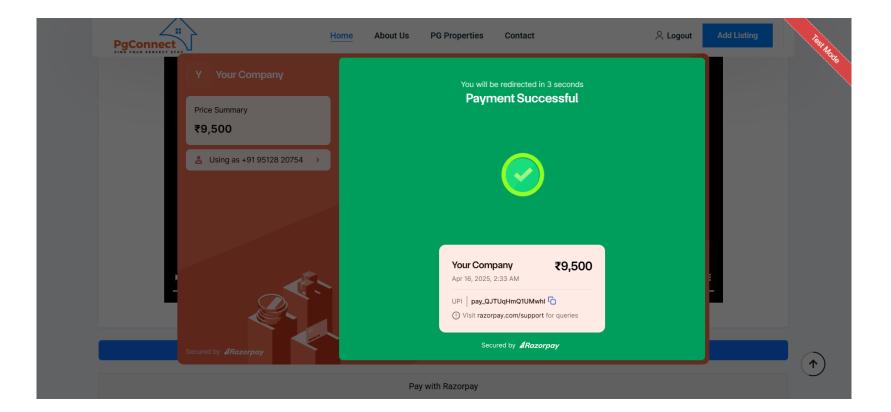


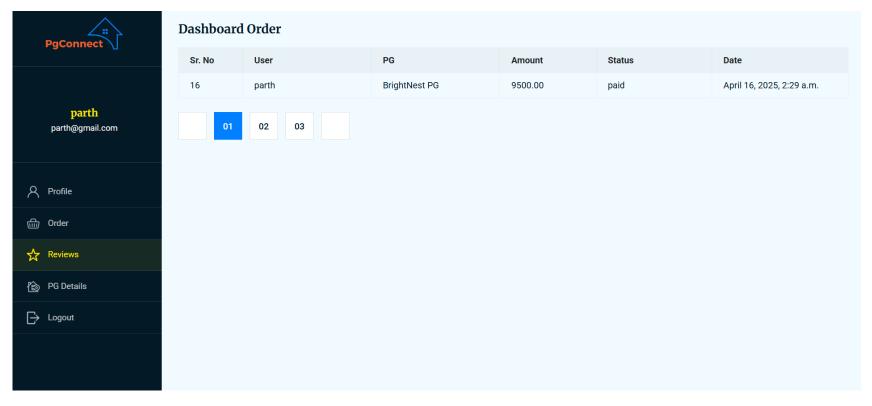


04 Confirm Booking, payment and My Booking



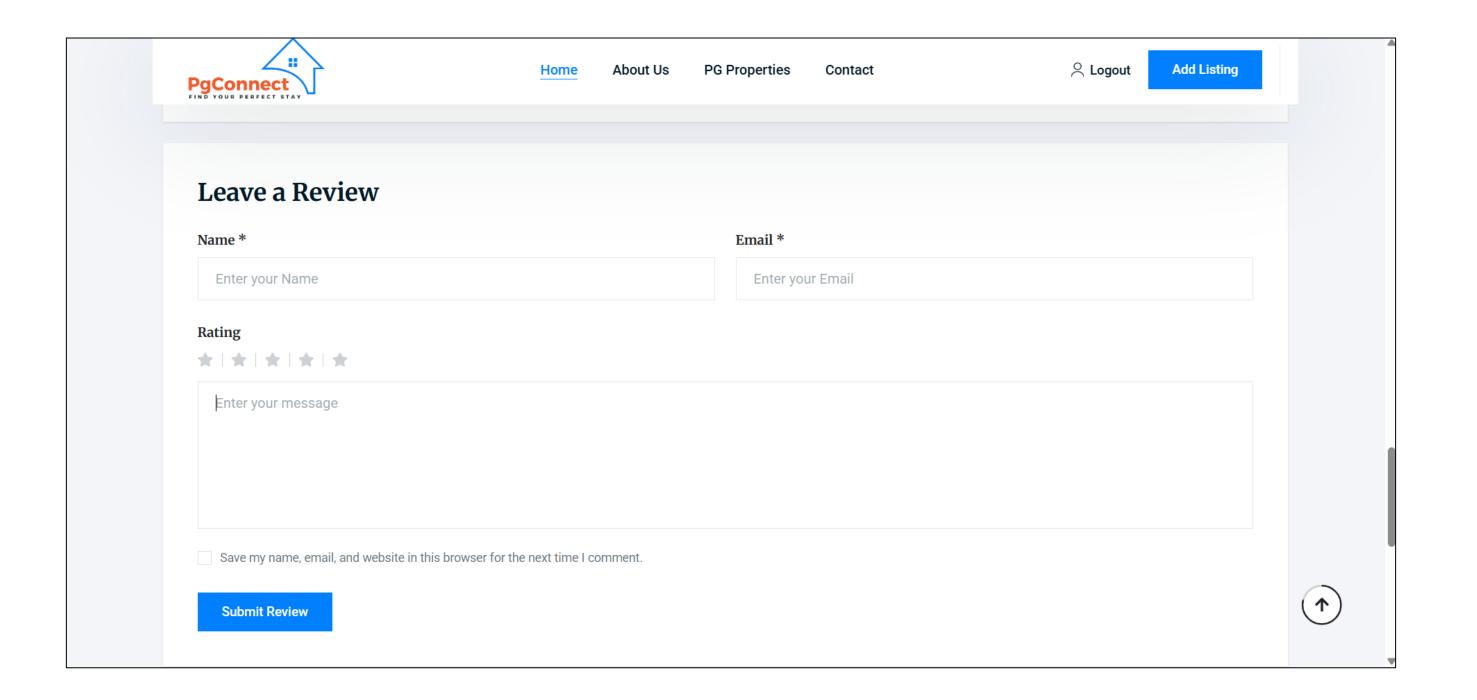








04 Leave Reviews





THANK YOU

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Pratik Parmar (202212102049)