

# CampusNest PG (hO5 Project)

Student living made easy, safe, and smart

Founders: Raghuvaran D & Sanket

## Team Introduction

Hello! I'm Raghuvaran D, a BE CSE graduate, and co-founder of CampusNest PG (hO5) with my friend Sanket.

Our combined experience as students inspired us to build a better, safer way for students to find accommodation.

## The Challenge for Students

Finding a reliable PG or hostel isn't easy.

Students face risks: unverified listings, poor reviews, unexpected costs or amenities.

Safe, affordable options are hard to discover—especially in a new city.

## Current Limitations in Accommodation Search

Many portals are outdated or filled with spam.

Genuine student reviews and ratings are rare.

There's little transparency about price, location, and quality.

## Our Vision

A platform designed for students, by students.

Honest, transparent PG/hotel discovery, focused on real safety, comfort, and affordability.

Enable students to make confident choices based on community feedback.

## The CampusNest PG Solution

Clean, modern React interface for fast search and results.

Only verified PG/hotel listings, with details on environment, safety, and pricing.

Star ratings, reviews, and amenities at a glance.

## Core Features

Secure login & registration (browser storage for demo).

Quick search: by name, locality, feature, or price.

Listing details: star ratings, sample environments, real reviews, monthly rent.

User data export: download all login/user data as CSV for analysis or admin needs.

## Demo PG & Hotel Listings

Sunrise Ladies PG: 4.6★, ₹4500/month. Clean, peaceful, close to student zones.

Green View Boys PG: 4.2★, ₹4300/month. Gym access, lively atmosphere.

Metro Elite PG: 4.9★, ₹5000/month. Top security, luxury amenities, convenient transport.

HostelPlus PG: 4.1★, ₹4200/month. Spacious, gardens, good for focused study.

Comfort Nest PG: 3.9★, ₹4000/month. Fast WiFi, budget-friendly, central location.



## Technology & Deployment

Frontend: Responsive HTML, CSS, JS, and React.

Data handling: Browser's localStorage for demo user & booking data.

No backend required for core search and login demo.

Deployed on Vercel—instant, free, and accessible anywhere.

Seamless GitHub integration for code, updates, and feedback.

## Future Vision & Closing

Add real PG/hostel APIs, instant booking, support for reviews.

Expand to more cities and universities.

Build a strong student community for trusted, peer-supported accommodation.

CampusNest PG: Empowering student journeys, one home at a time.

Thank you!

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Thank you

