

| Feature | Description | Use Case 1 | Use Case 2 |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| 1. Onboarding Questionnaire | A simple form that asks users about key lifestyle preferences: sleep schedule, cleanliness, study hours, introvert/extrovert nature, smoking/drinking tolerance, etc. | Srishti chooses “early sleeper” and “high cleanliness”, which helps avoid night owls in her match list. | Aryan selects “okay with noise” and “late-night activity”, ensuring he doesn’t get matched with rigid users. |
| 2. Profile Creation | Allows users to upload a photo, short bio, and select key personality tags (funny, serious, spiritual, etc.) along with course details. | Sneha adds “Cse dept. who likes peace & productivity” — helping matches learn her vibe. | Aryan writes a witty bio and uploads a selfie to appeal to fun-loving people. |
| 3. Compatibility Score | Shows 3–5 best matches with a compatibility percentage, and highlighted matching/differing preferences. | Srishti sees that a match shares 85% similarity but differs in bedtime — so she skips. | Sneha sees two matches with 90% score and views their comparison cards before shortlisting. |
| 4. In-App Chat | A minimal chat interface where matched users can talk before finalizing. Includes conversation prompts (e.g., “What’s your weekend routine?”). | Sneha uses chat to ask a match how they handle cleaning schedules. | Aryan chats to break the ice with a like-minded match. |
| 5. Roommate Selected | After mutual agreement, both users can confirm each other as roommates. Locks out both profiles from further matching. | Srishti confirms a match after aligning on quiet habits and cleaning preferences. | Aryan and his match instantly lock-in after joking around on chat. |
| 6. Match Skip or Report Option | Allows users to skip a match they don’t feel comfortable with or report suspicious/inappropriate profiles. | Sneha skips a match who left the bio blank. | Srishti reports a profile that used inappropriate language. |

**7. Edit
Preferences
Anytime**

Users can revisit and edit their lifestyle preferences from their profile. The match list updates accordingly.

After chatting, Sneha realizes she prefers earlier sleepers and updates her preference.

Aryan removes the “smoking okay” tag after reconsidering, which updates his matches.

**8. Minimal
Notifications /
Nudges**

Sends non-intrusive reminders to complete bio, chat with matches, or finalize roommate.

Srishti gets a nudge: “Still haven’t chatted with your top match – want to say hi?”

Sneha receives a reminder to finalize or refresh her matches before room allocation day.

User personas



Srishti Sharma



Age:
26



Location:
Jaipur, Rajasthan

Background

Introverted

Focused on academics

Needs

Quiet environment

Early sleeper, Non-partygoer

Pain Points

Dislikes conflict

Finds it hard to live with someone who is messy or talks late at night

Goal

To find a like-minded, quiet roommate

organized roommate who respects personal space and routine



Aryan Mehta



Age:
19



Location:
Mumbai, Maharashtra

Background

Extroverted

Social media active, party lover

Needs

Fun

Flexible roommate

Pain Points

Feels restricted with a roommate who is introverted

Donot want a overly rigid and conservative

Goal

Roommate with similar outgoing lifestyle

okay with spontaneous plans



Sneha Reddy



Age:
18



Location:
Hyderabad, Telangana

Background

Balanced

Likes both socializing and studying

Needs

Roommate with mutual respect for privacy

Shared responsibilities

Pain Points

Finds it hard to tolerate messy environments

Managing shared space

Goal

Roommate who is clean

Communicative

