| **Feature** | **Description** | **Use Case 1** | **Use Case 2** |
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| **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**

