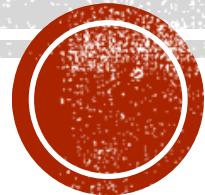


# **HOSTEL ROOM ALLOCATION SYSTEM**

DBMS Project



|                         |           |
|-------------------------|-----------|
| Sangaraju Hemanth Varma | B170820CS |
| K Reddy Koushik         | B170108CS |
| Jeffrin A               | B170875CS |
| Rahul Ram KK            | B170776CS |

# Introduction



- Hostel Room allocation system is a web application which aims at computerization of current procedure of allocating hostel rooms.
- Currently the process involves students filling up the forms and submitting them in respective hostel offices which involves a lot of paperwork, hence less efficient !



Start Page

# Hostel Room Allocation



Admin



Student

# Types of users:

1. Student
2. Admin

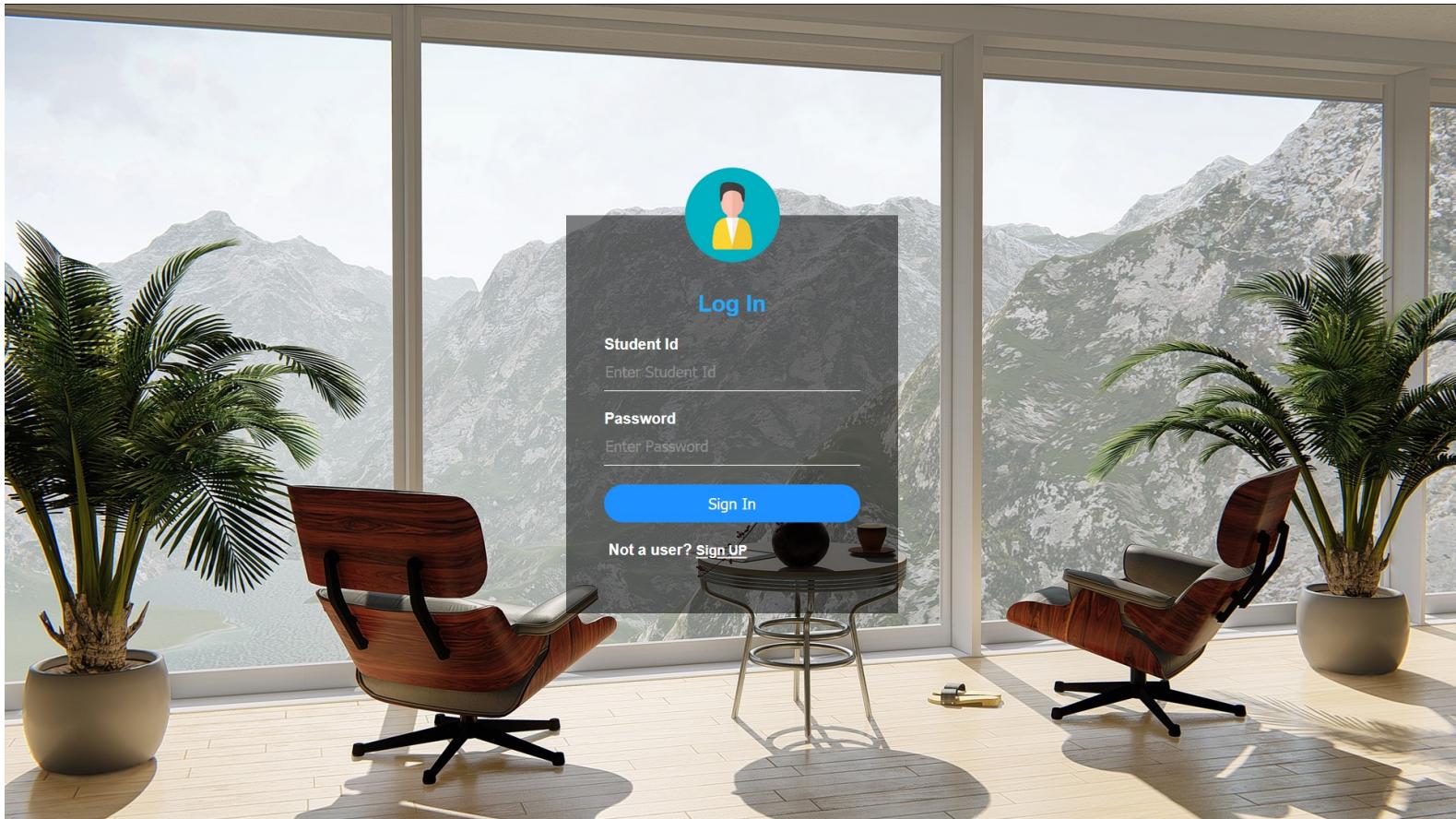




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# Student

# Login Page



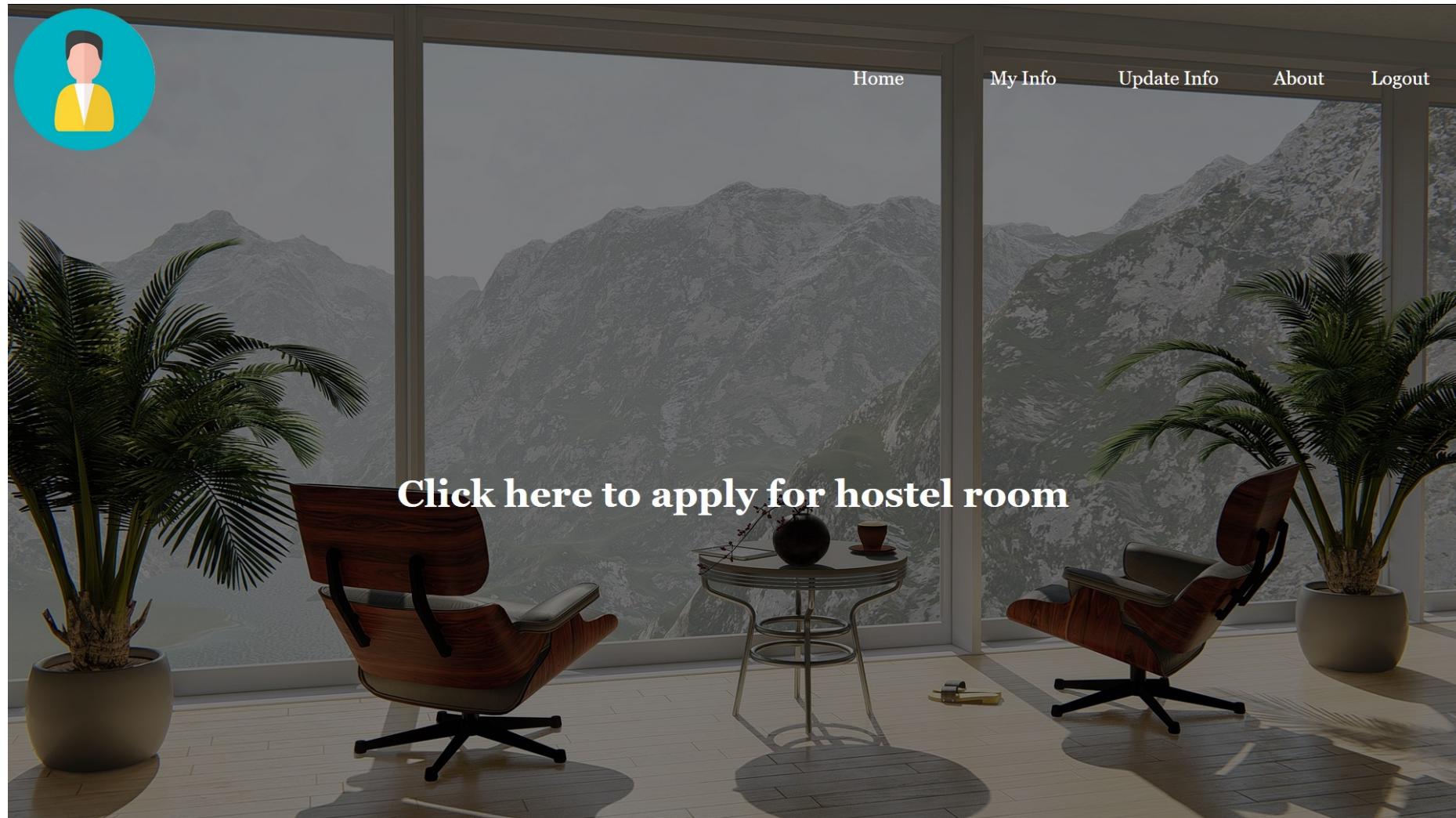
- If and only if the user exists in DB and password entered is correct, one will be able to login.

# Sign Up Page

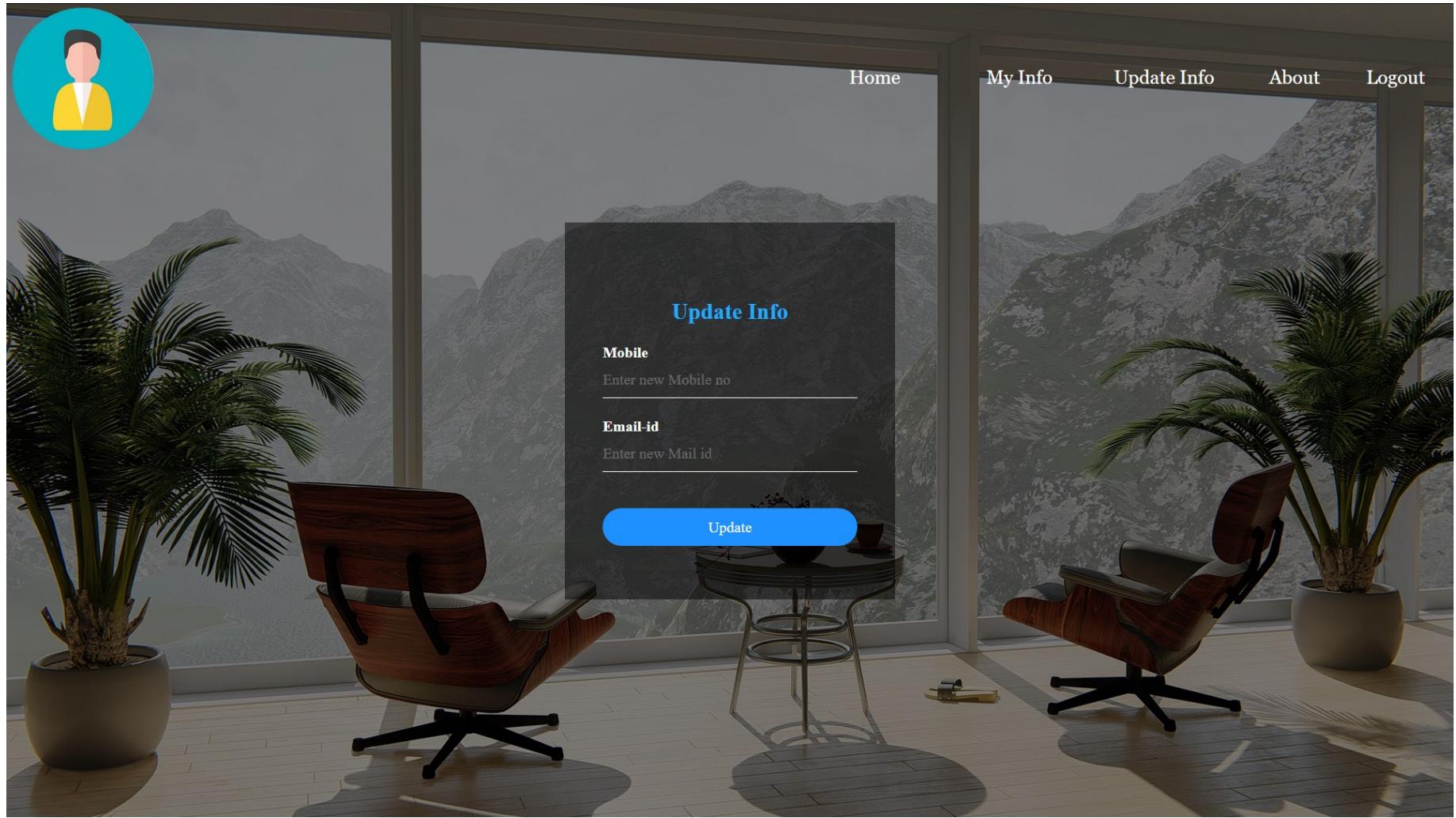
- Students who are not a part of the portal can register themselves here.
- Admin cannot sign up, he is already added by the database administrator



# Home Page & Hostel Allocation Page



# Update Info Page



# My Info Page

A modern interior room with large windows showing a scenic view of mountains. The room contains a large potted palm tree on the left, a wooden armchair, and a small round table with a vase. A white rectangular card is overlaid on the image, containing the user's information.

Home      My Info      Update Info      About      Logout

**Roll Number : B170820CS**

**Name : Sangaraju Hemanth Varma**

**Mobile : 7337027167**

**Email : shvarma2000@gmail.com**

**Hostel : A-Hostel**

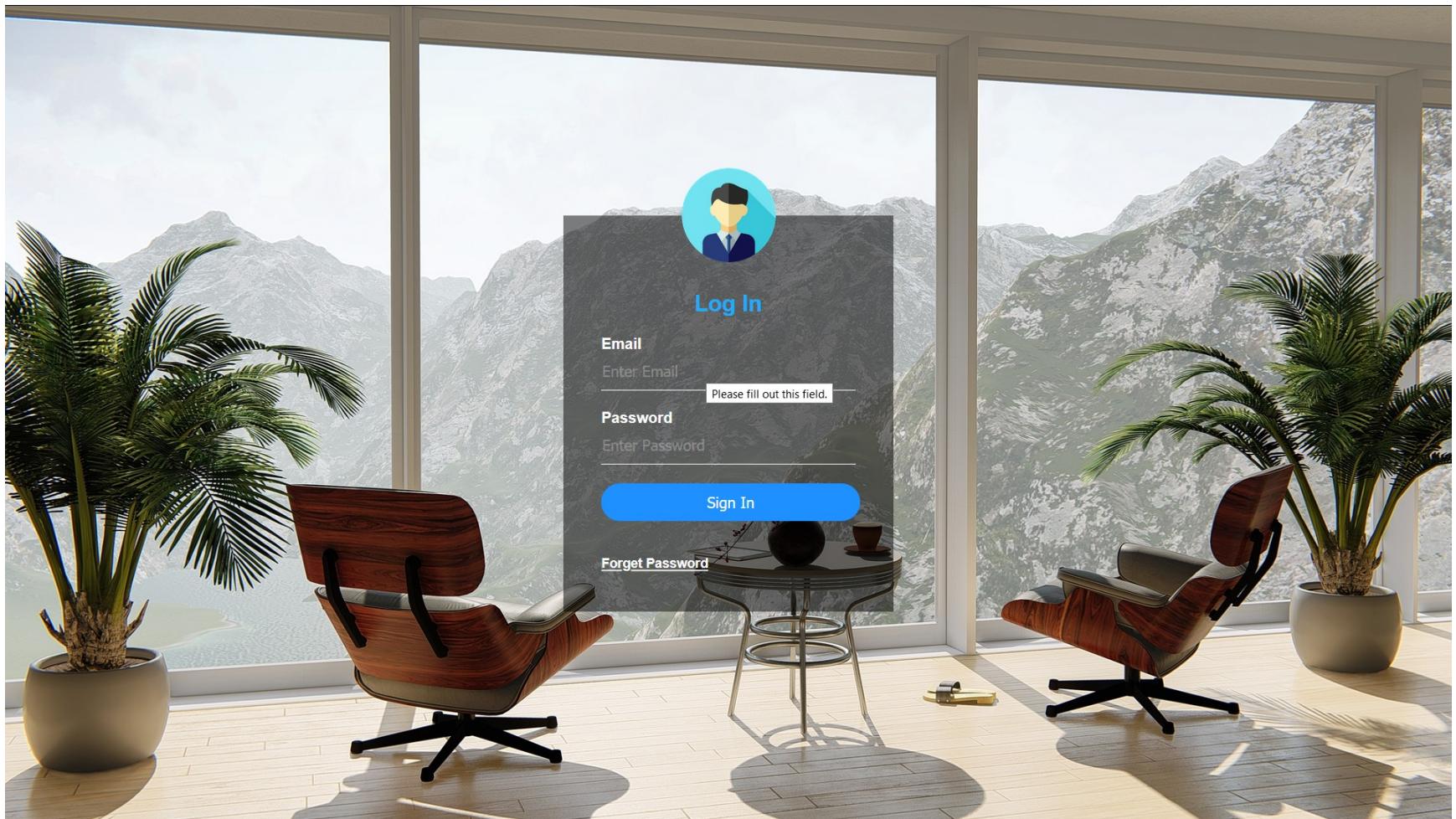
**Room Number : 1**



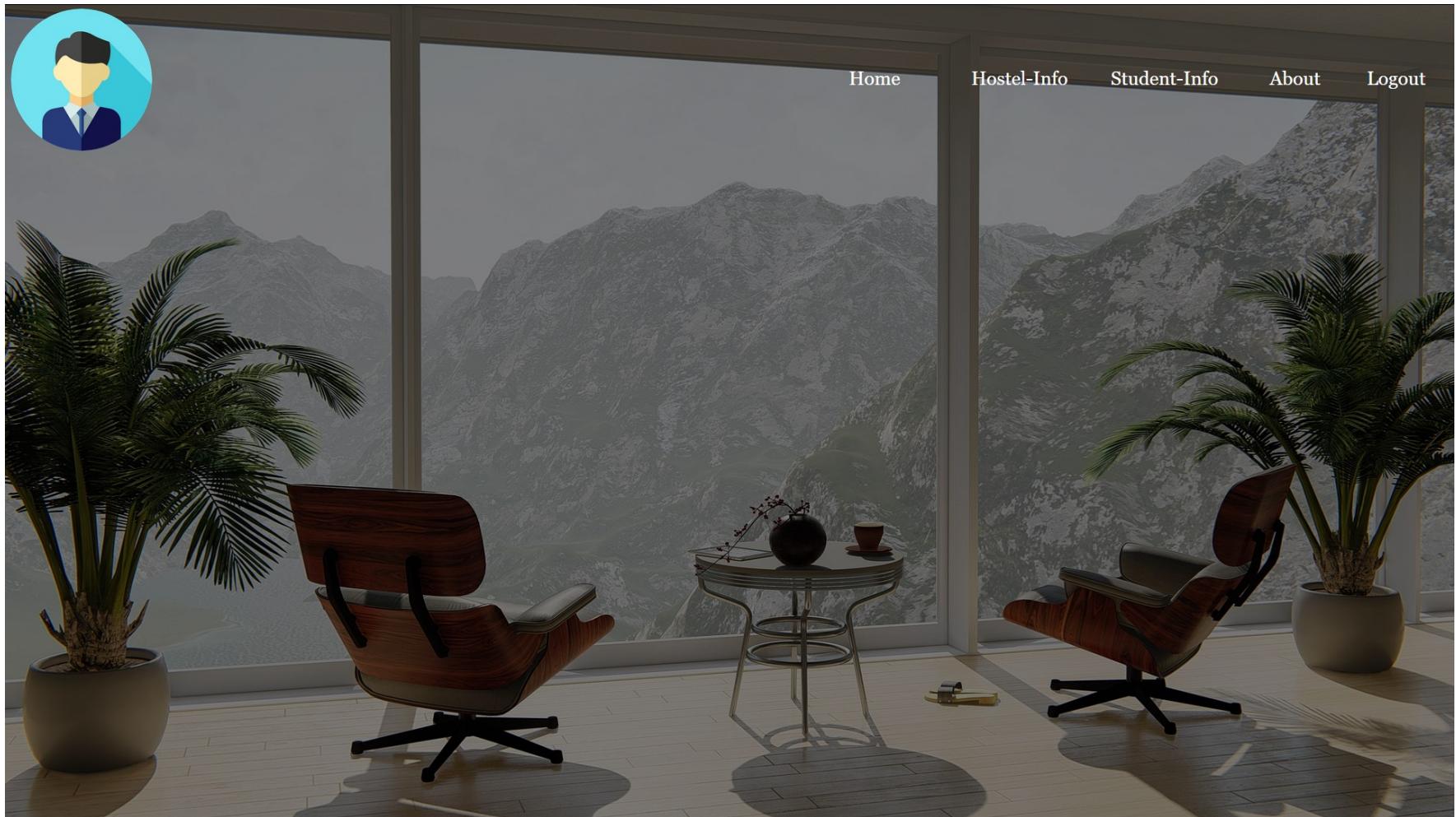
---

# **Hostel Admin**

# Admin Login Page



# Admin Home Page



A modern office interior featuring a large window with a view of majestic mountains. In the foreground, there's a wooden Eames-style swivel chair with a black leather seat, a large potted palm tree, and a small round metal side table with a vase of flowers and a cup. The floor is made of light-colored wood planks. In the top left corner of the image, there is a blue circular icon containing a white user profile icon.

Home Hostel-Info Student-Info About Logout

# Hostel Info Page

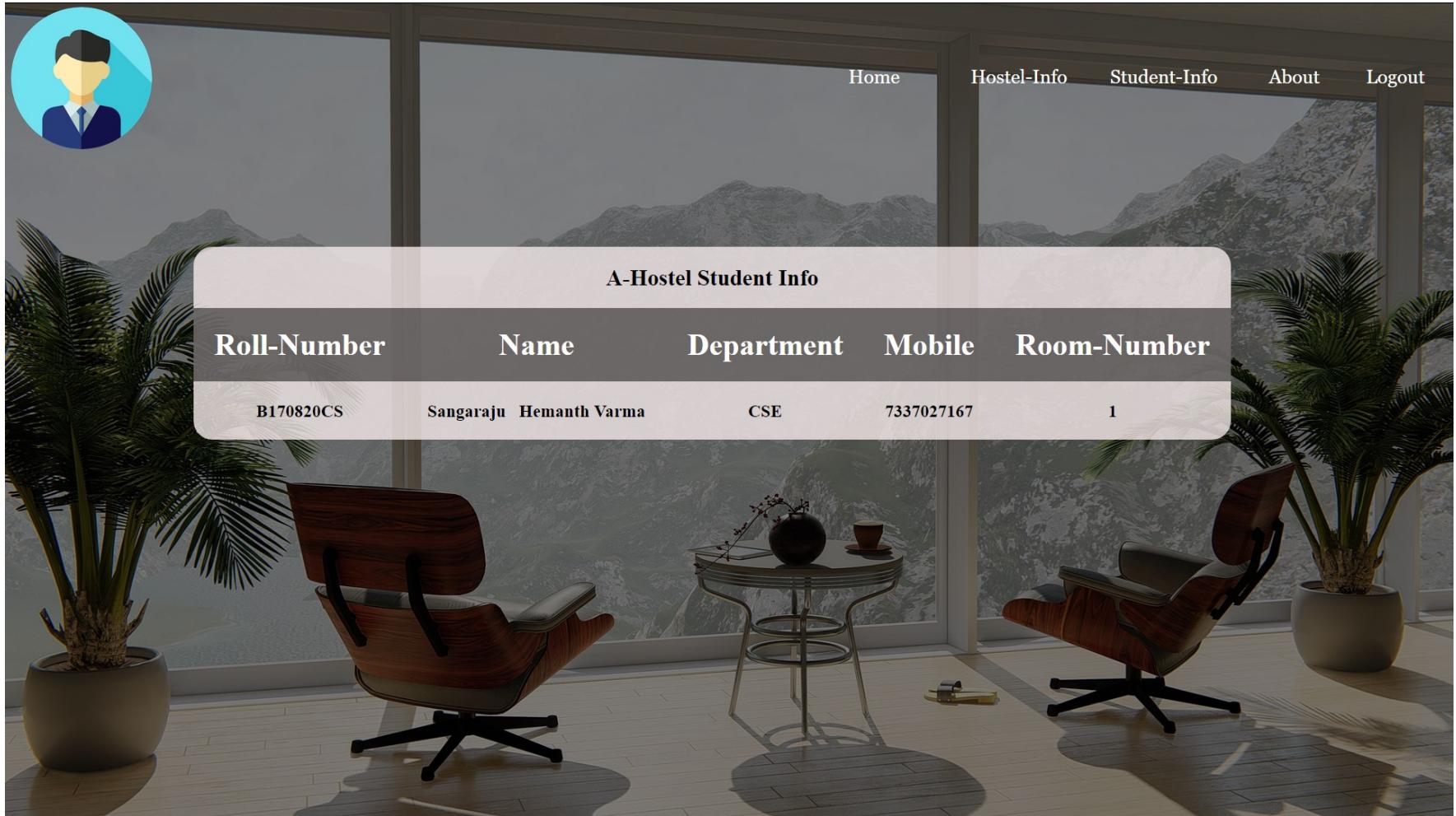
A-Hostel Info

Number of rooms : 20

Number of students : 1

Home Hostel-Info Student-Info About Logout

# Student Info Page



A-Hostel Student Info

| Roll-Number | Name                    | Department | Mobile     | Room-Number |
|-------------|-------------------------|------------|------------|-------------|
| B170820CS   | Sangaraju Hemanth Varma | CSE        | 7337027167 | 1           |

Home Hostel-Info Student-Info About Logout

Thank You!