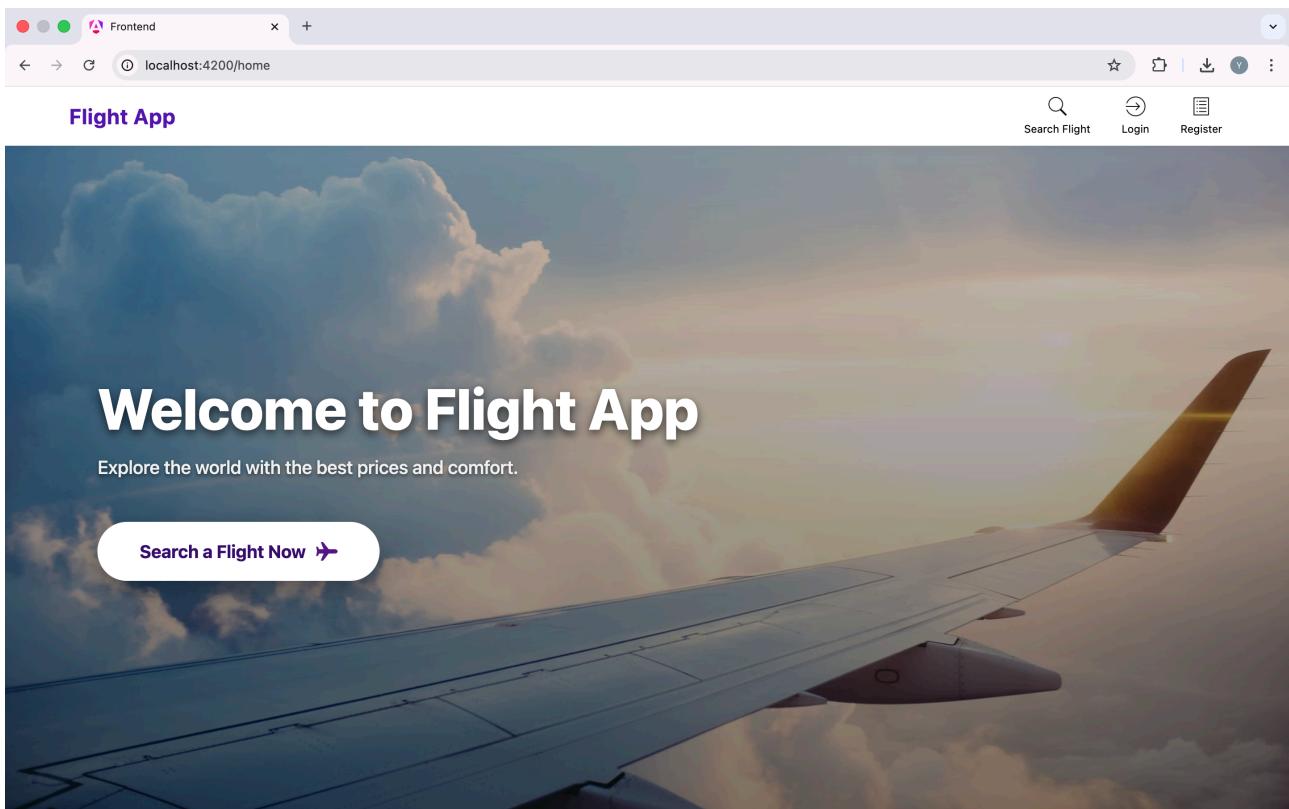


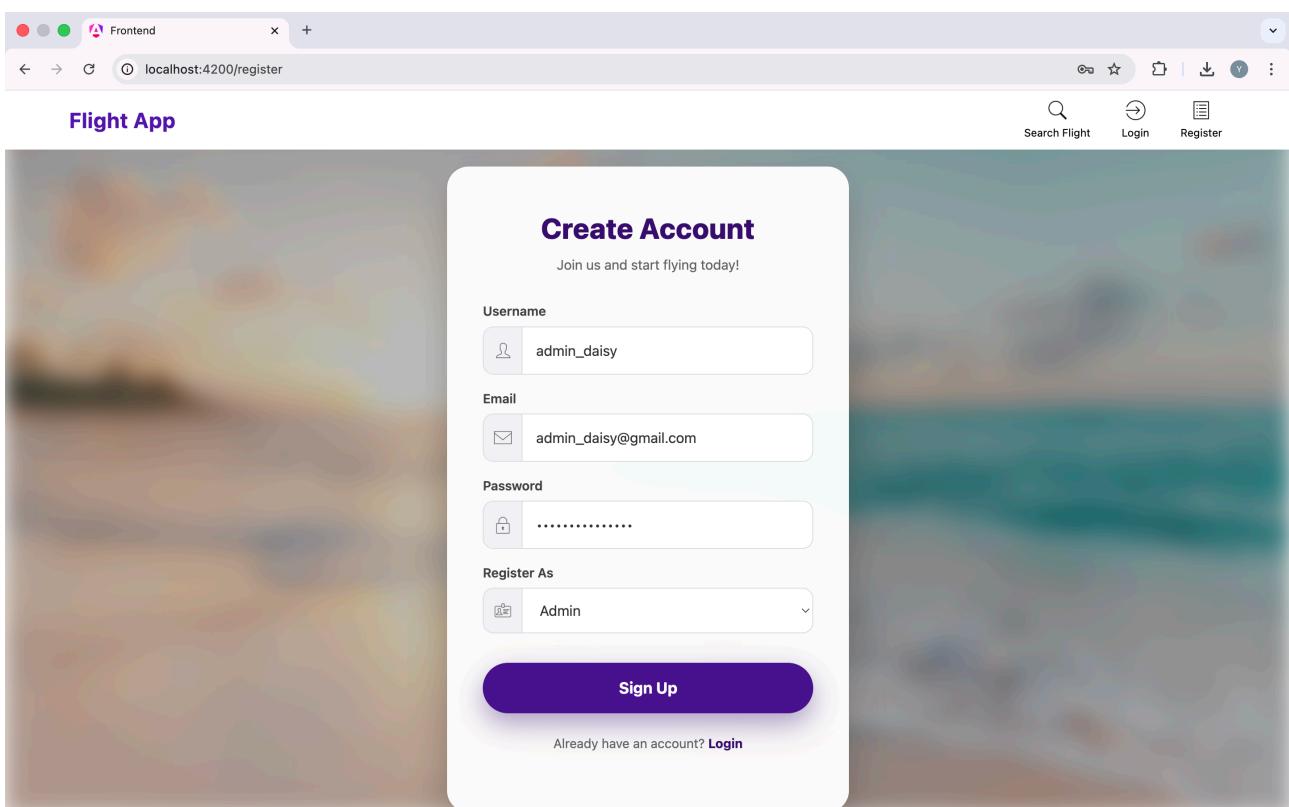
Angular Flight Booking System

For Add Flight, Search Flight, Login, Register, Profile
AS ADMIN
Role: ROLE_ADMIN

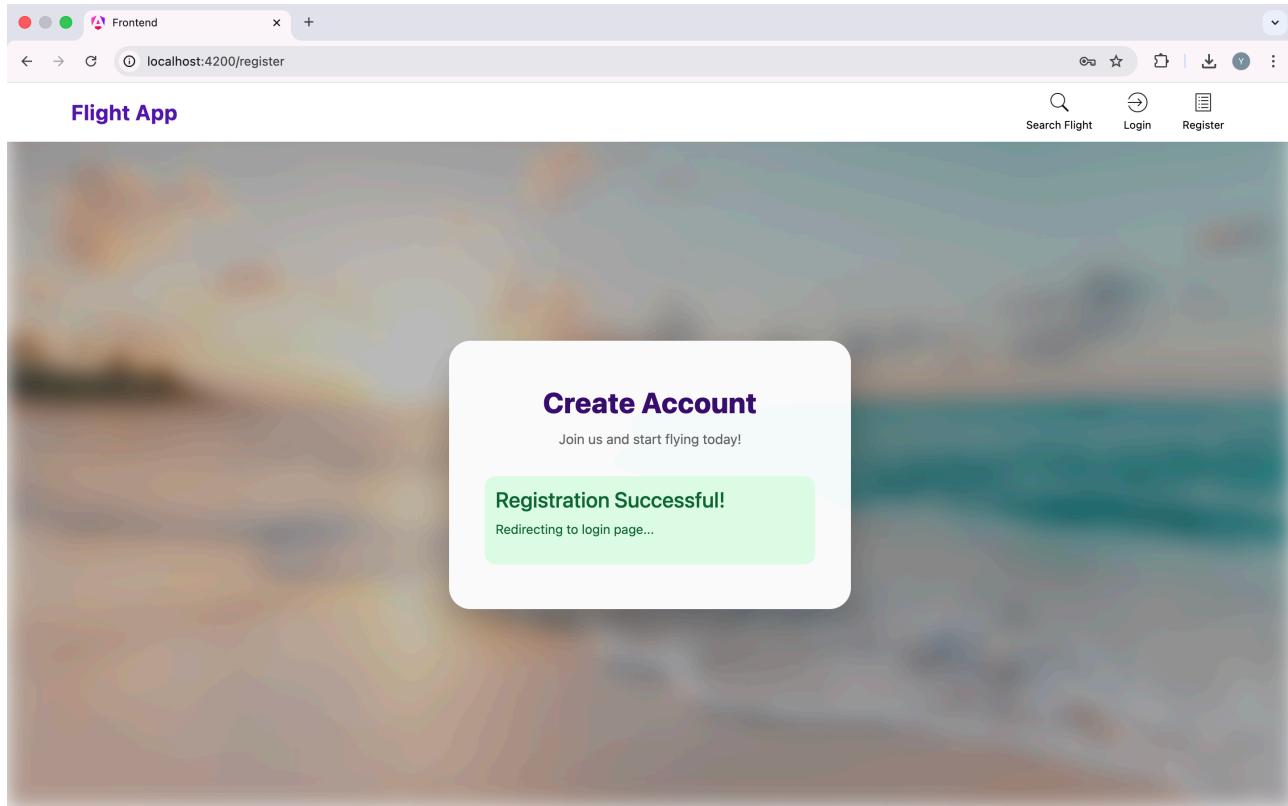
At <http://localhost:4200/home> : HOME PAGE



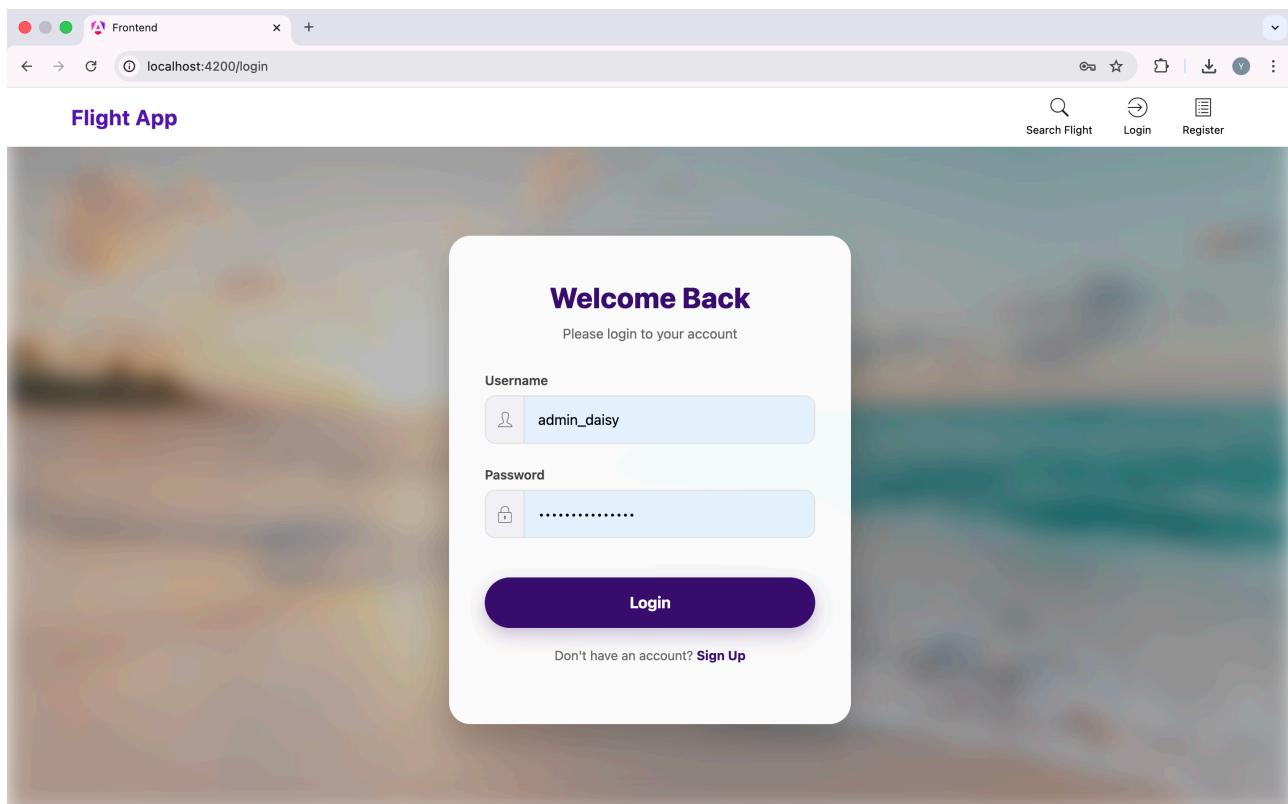
At <http://localhost:4200/register> : Registering as admin



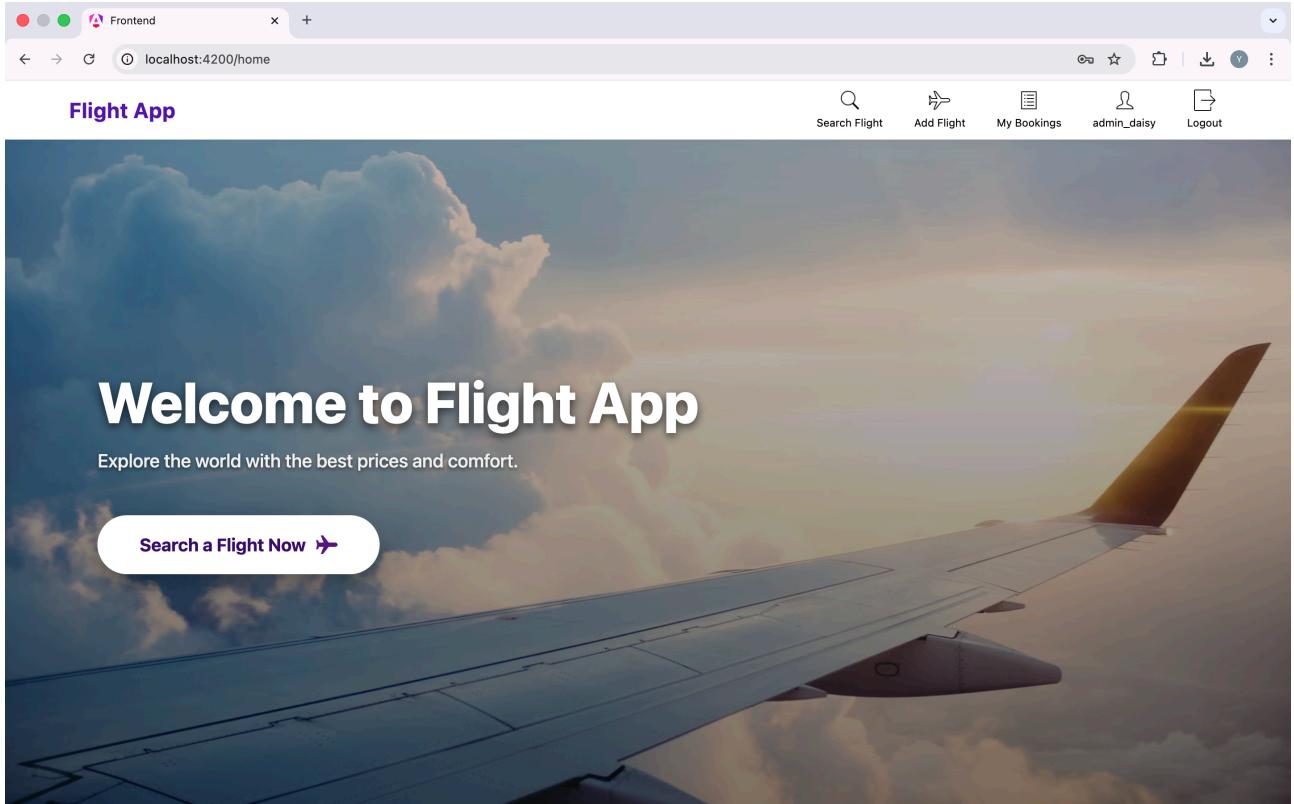
At <http://localhost:4200/register> : Registered as admin successfully - redirected to login



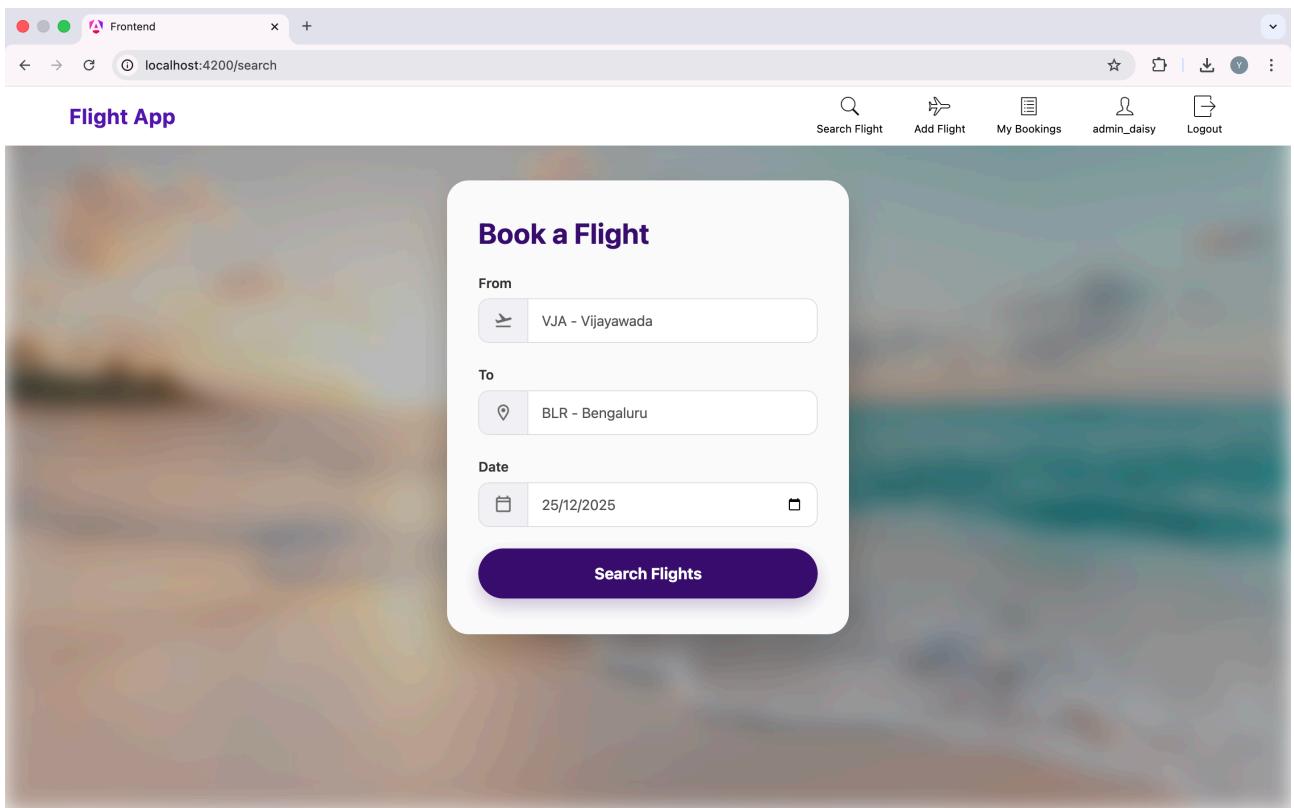
At <http://localhost:4200/login> : Logged in as admin successfully - redirected to home page



At <http://localhost:4200/home> : Home Page



At <http://localhost:4200/search> : Searching a flight from VJA -> BLR



At <http://localhost:4200/search> : VJA -> BLR - Available flights are listed

The screenshot shows a search interface for flight routes. The 'To' field is set to 'BLR - Bengaluru' and the 'Date' is '25/12/2025'. Below the search button, a modal titled 'Available Flights' displays two flight options: SH-203 at 10:00 AM for ₹6000 and SH-215 at 2:00 PM for ₹6500, each with a 'Select Flight' button.

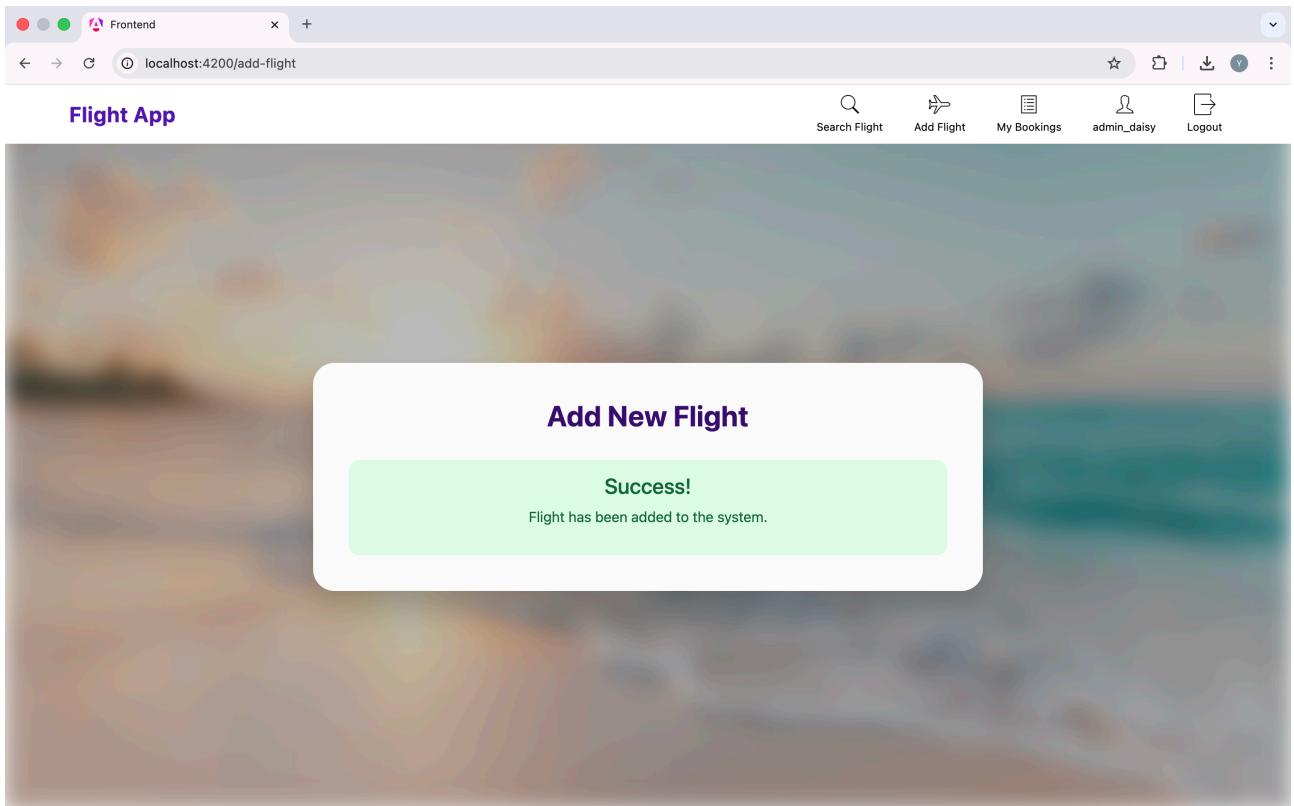
At <http://localhost:4200/add-flight> : Add Flight page

The screenshot shows the 'Add New Flight' form. It includes fields for Flight Number (e.g. SH-213), Airline ID (Airline Code), From (Select origin), To (Select destination), Departure Time and Arrival Time (date pickers), Available Seats (0), Pricing (One Way Price and Round Trip Price both at ₹0), and a large 'Add Flight' button at the bottom.

At <http://localhost:4200/add-flight> : adding a new flight

The screenshot shows a web browser window titled "Frontend" with the URL "localhost:4200/add-flight". The page has a header "Flight App" and a navigation bar with links for "Search Flight", "Add Flight", "My Bookings", "admin_daisy", and "Logout". The main content area is titled "Add New Flight". It contains fields for "Flight Number" (SH-220), "Airline ID" (6944447f2d7f0623e7fe65b7), "From" (HYD - Hyderabad), "To" (DEL - Delhi), "Departure Time" (25/12/2025, 20:33), "Arrival Time" (26/12/2025, 01:23), "Available Seats" (30), and "Pricing" (One Way Price (₹) 5000, Round Trip Price (₹) 9500). A large purple "Add Flight" button is at the bottom.

At <http://localhost:4200/add-flight> : flight added successfully



Few validations in add-flight:

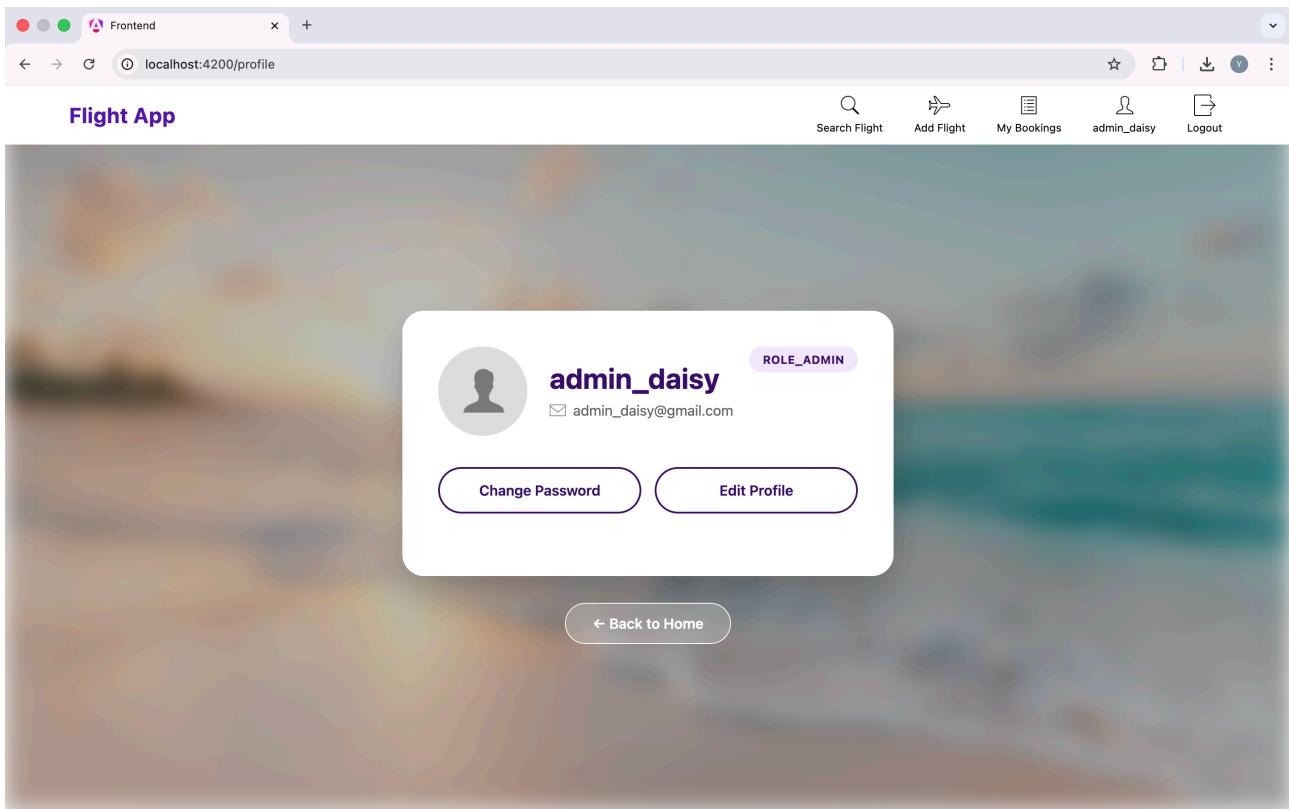
At <http://localhost:4200/add-flight> : existing flight number

The screenshot shows a web browser window titled "Frontend" with the URL "localhost:4200/add-flight". The main content is a "Flight App" form. The flight details are: From "HYD - Hyderabad", To "DEL - Delhi", Departure Time "25/12/2025, 20:33", Arrival Time "26/12/2025, 01:23", Available Seats "30", One Way Price "₹ 5000", and Round Trip Price "₹ 9500". A large purple "Add Flight" button is at the bottom. Below it, a pink error message box contains the text "Flight with number SH-215 already exists".

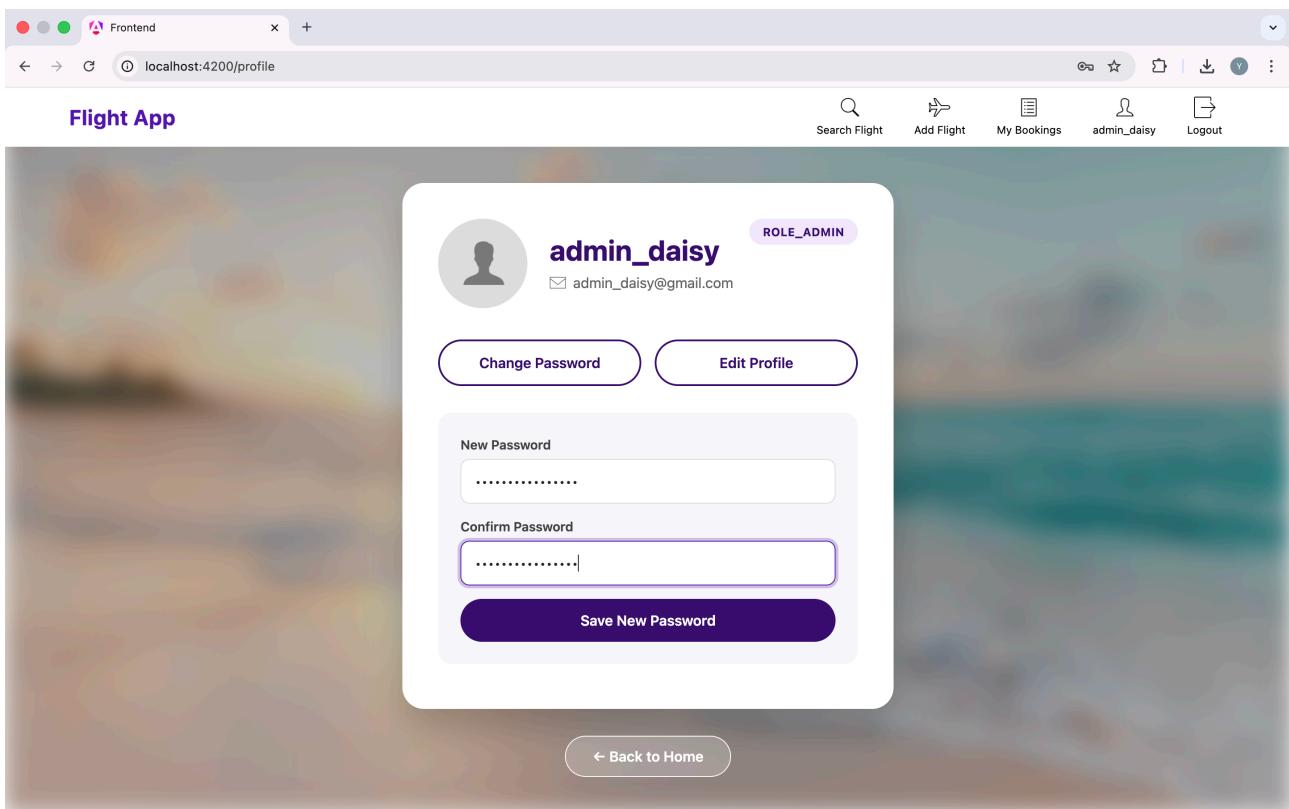
At <http://localhost:4200/add-flight> : arrival time is earlier than departure time

The screenshot shows a web browser window titled "Frontend" with the URL "localhost:4200/add-flight". The main content is a "Flight App" form. The flight details are: From "HYD - Hyderabad", To "DEL - Delhi", Departure Time "26/12/2025, 20:33", Arrival Time "25/12/2025, 20:33", Available Seats "30", One Way Price "₹ 5000", and Round Trip Price "₹ 9500". A large purple "Add Flight" button is at the bottom. Below it, a pink error message box contains the text "Arrival time must be later than Departure time."

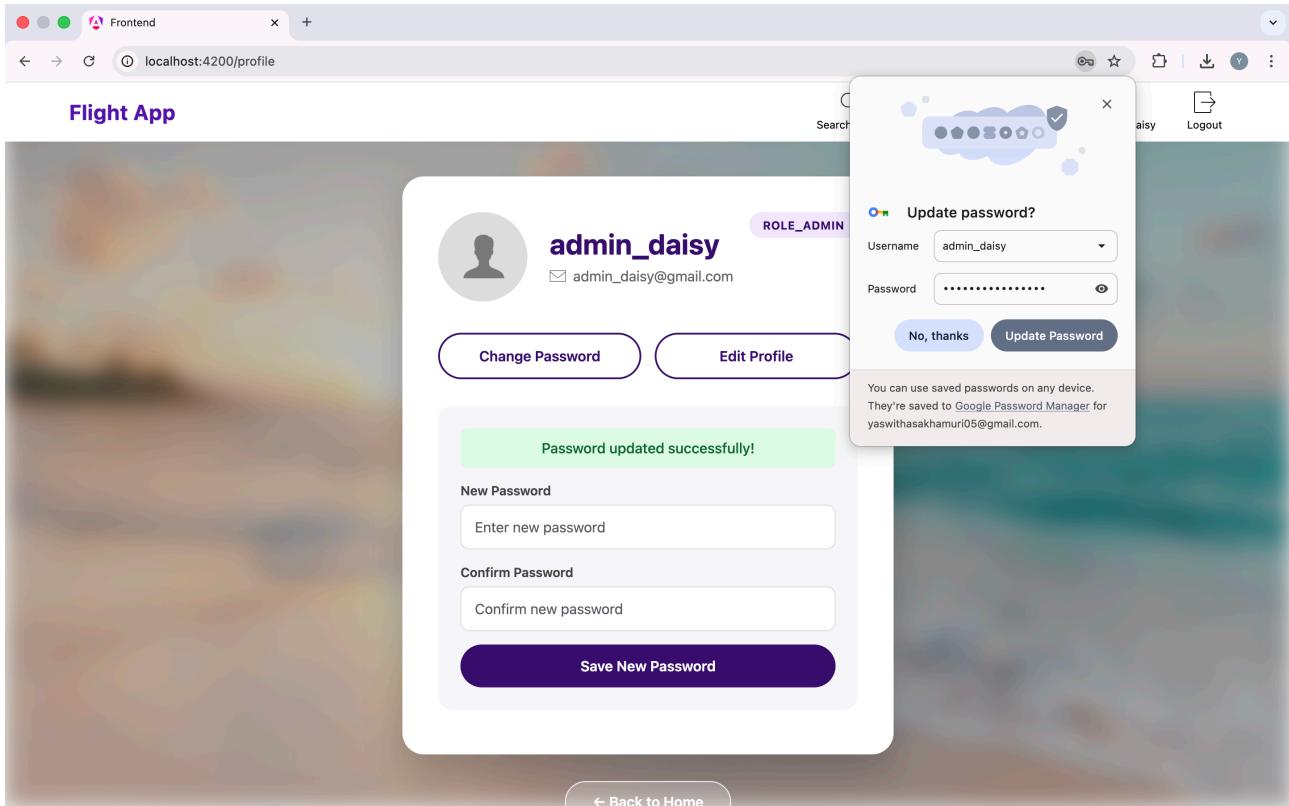
At <http://localhost:4200/profile> : admin profile



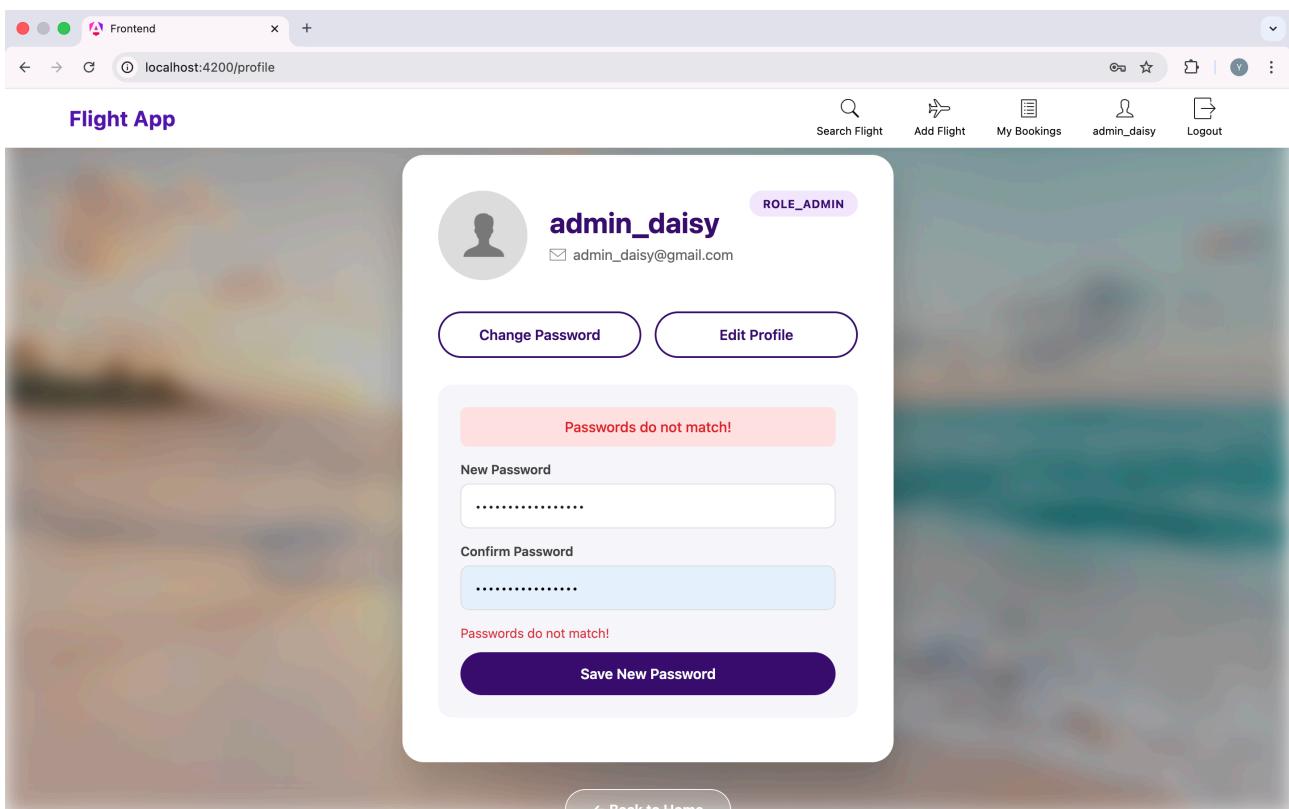
At <http://localhost:4200/profile> : admin profile - changing password



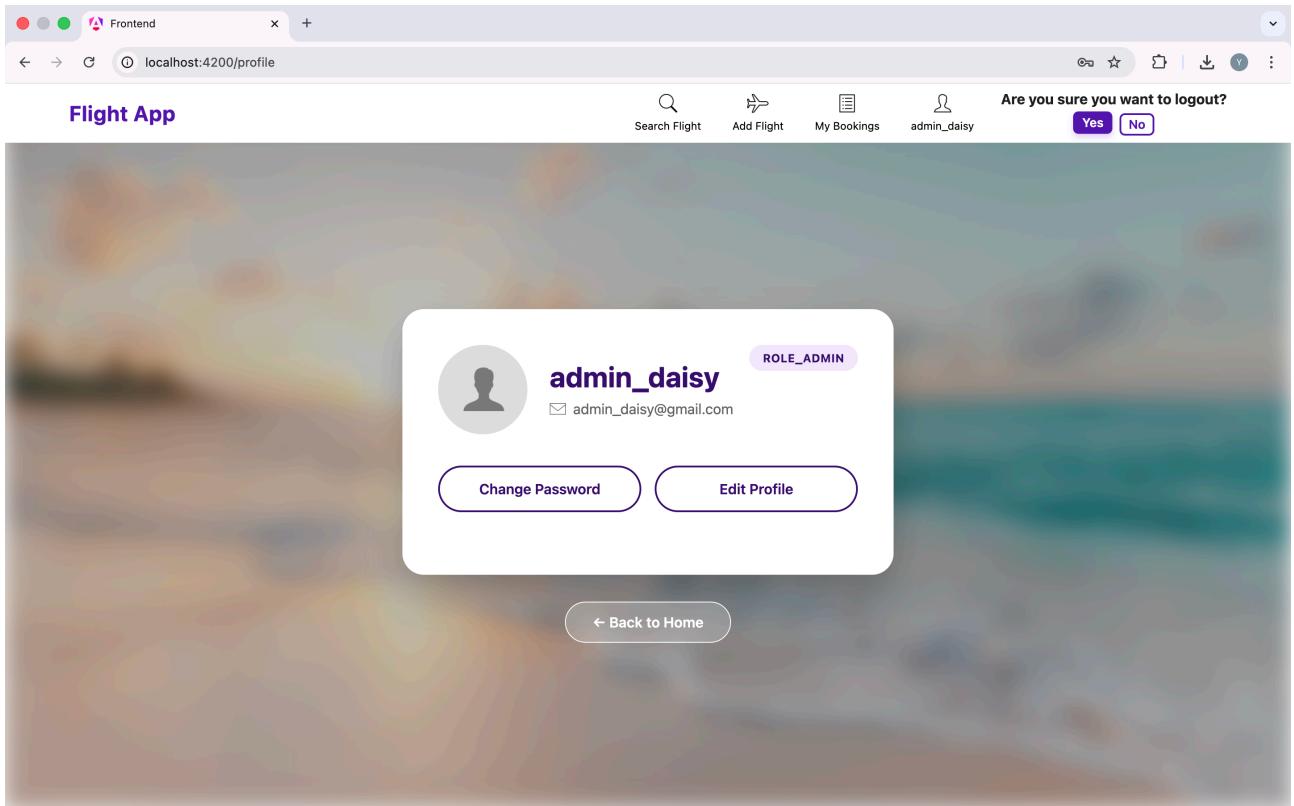
At <http://localhost:4200/profile> : admin profile - changed password successfully



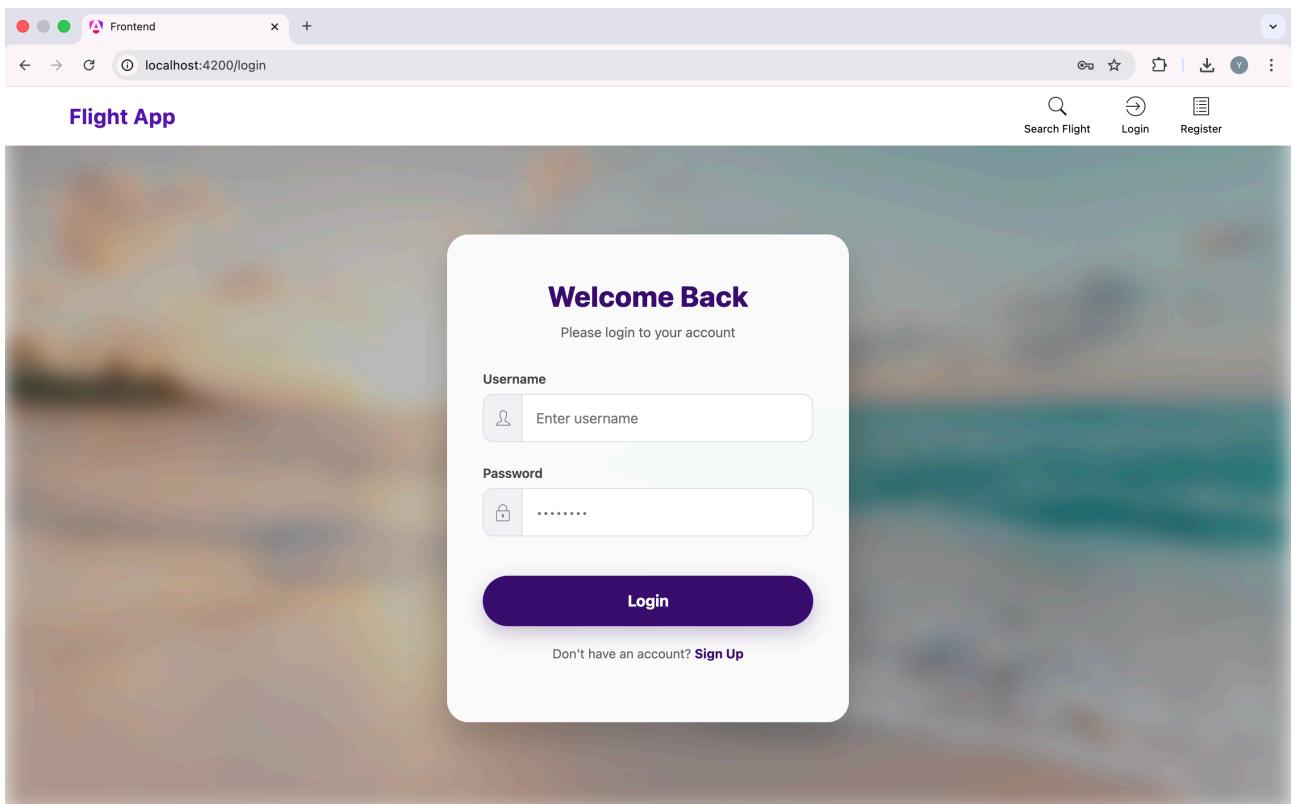
At <http://localhost:4200/profile> : user profile - change password - validation when passwords don't match



At <http://localhost:4200/profile> : logging out - confirmation

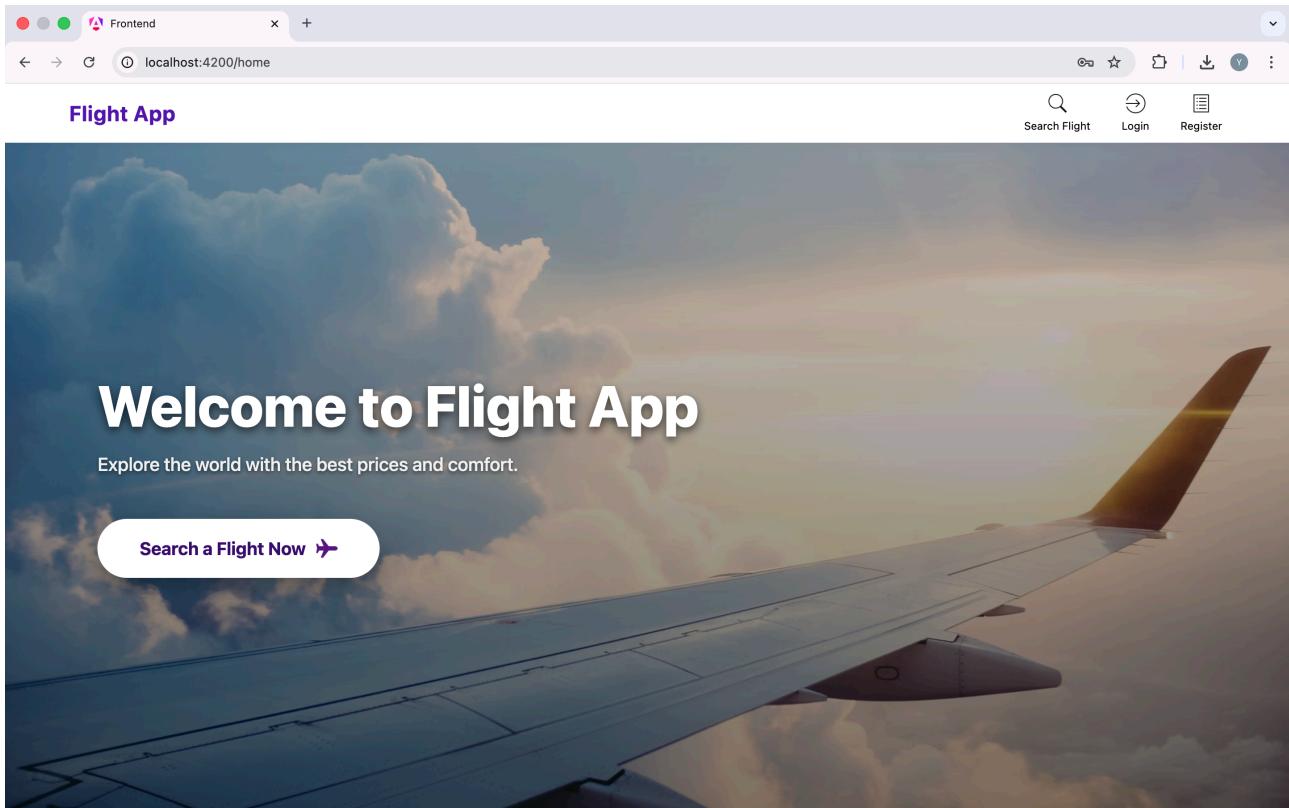


Logged out successfully- redirected to login page

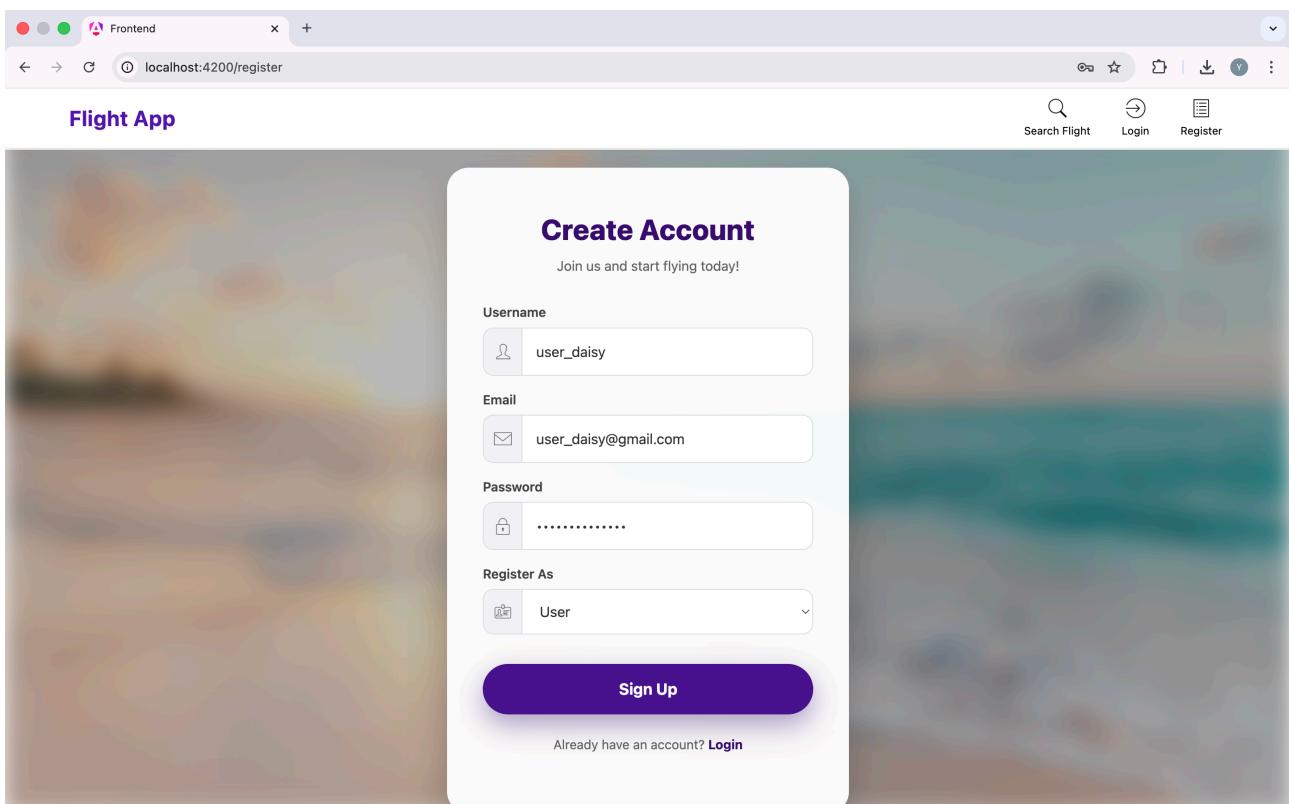


AS USER
Role: ROLE_USER

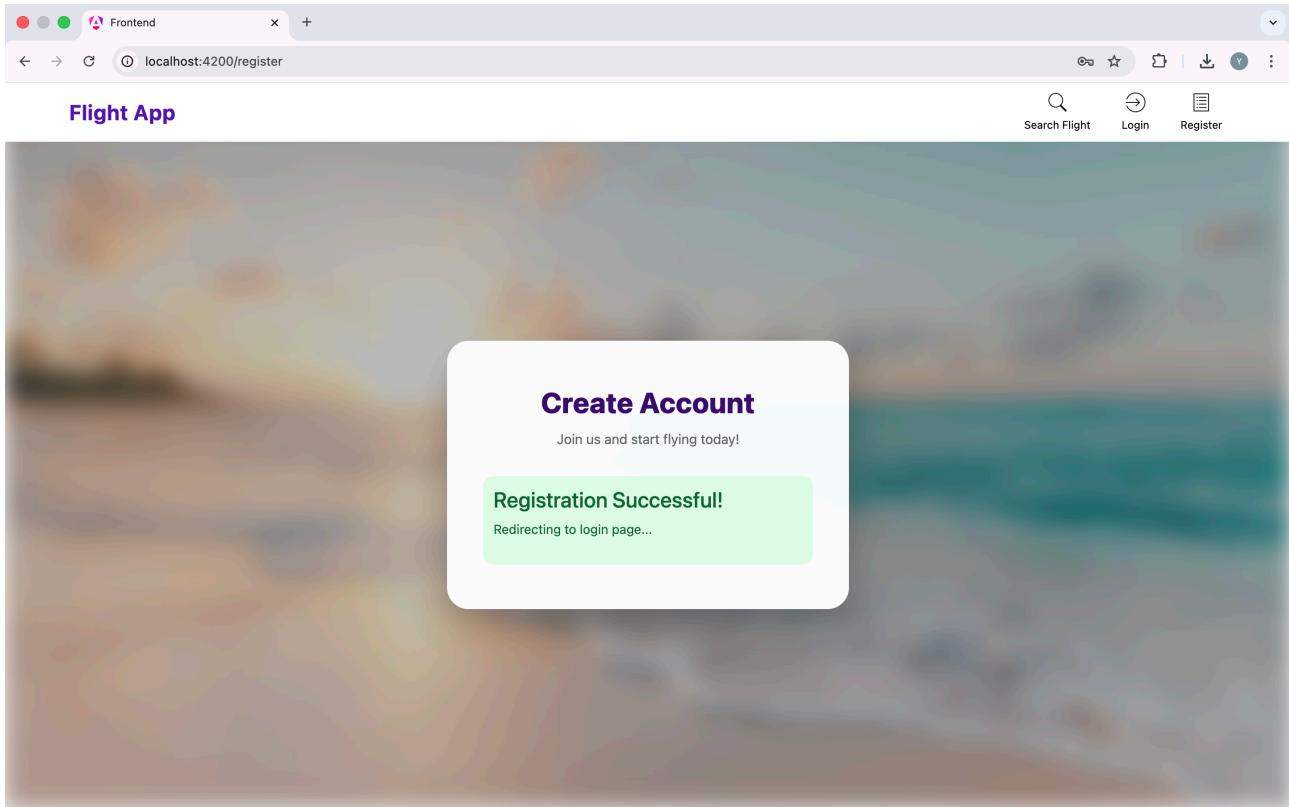
At <http://localhost:4200/home> : HOME PAGE



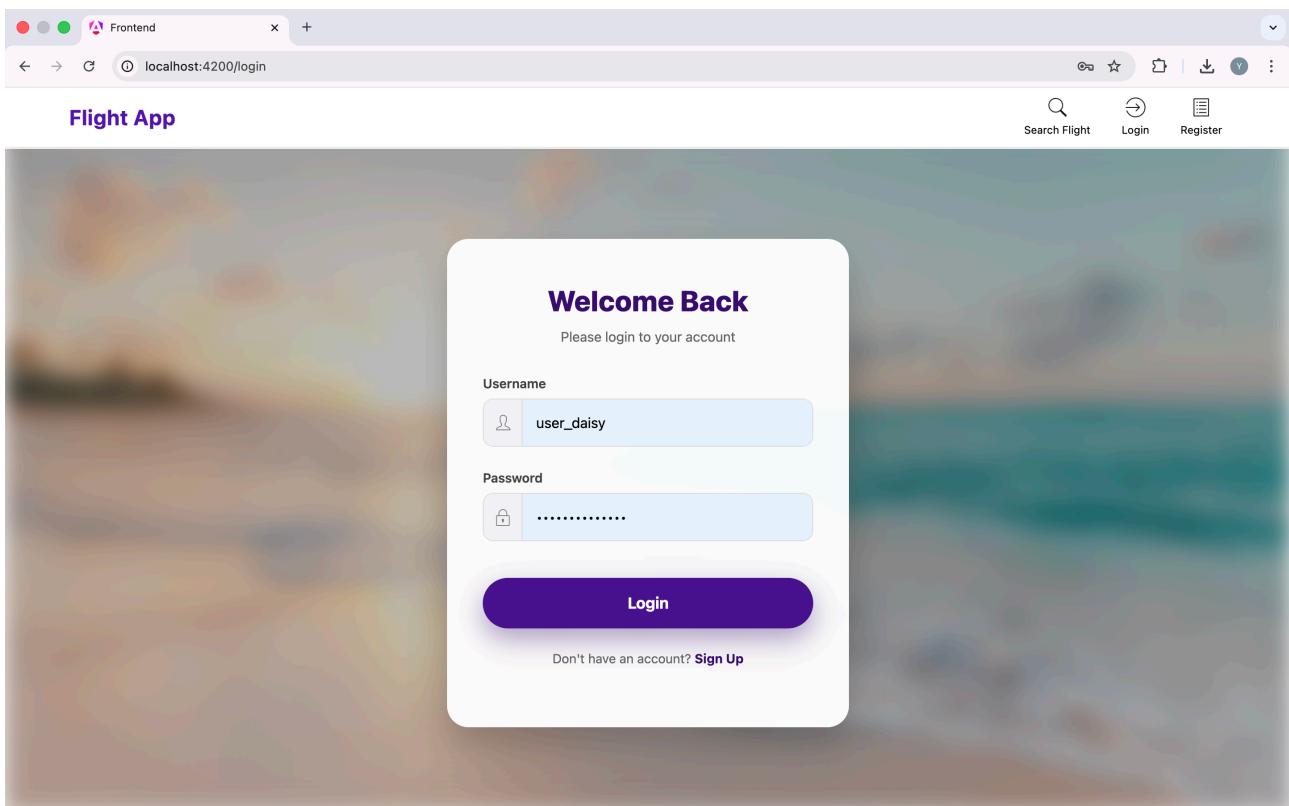
At <http://localhost:4200/register> : Registering as user



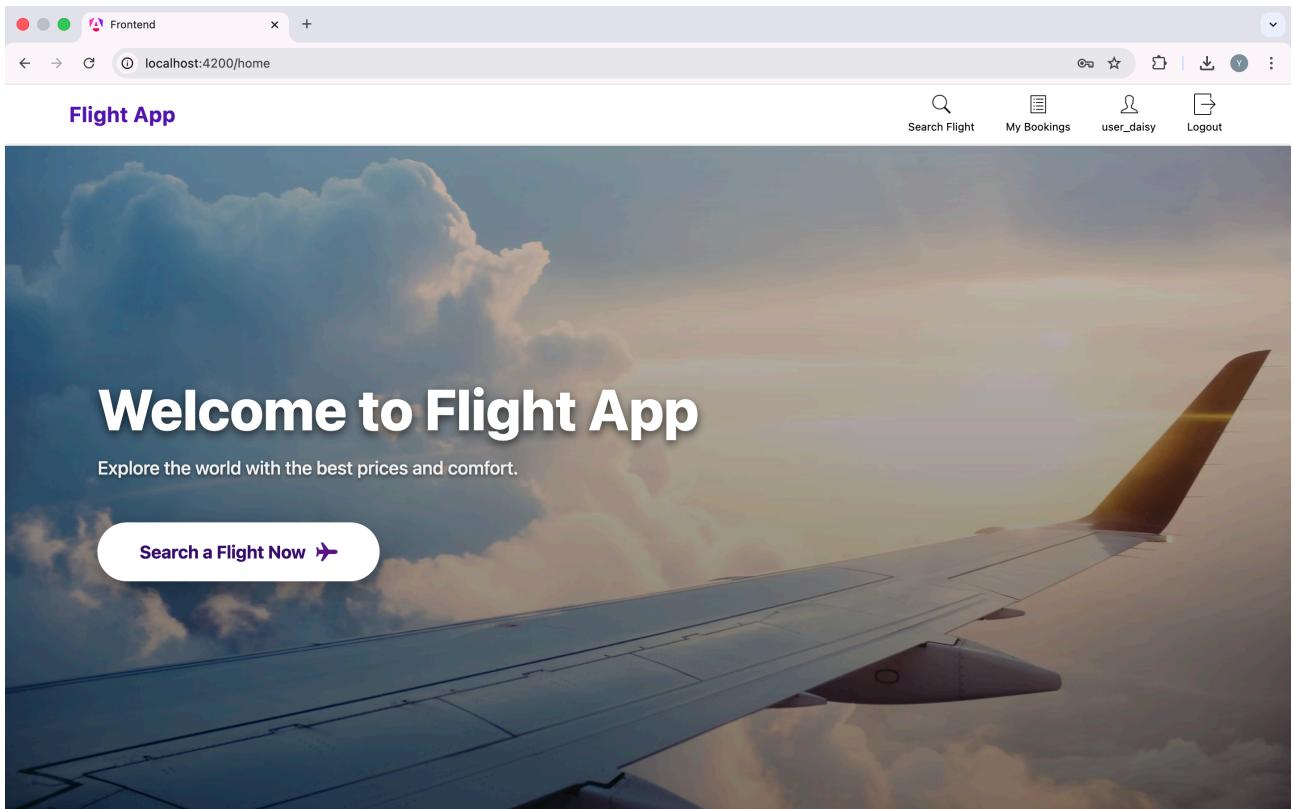
At <http://localhost:4200/register> : Registered as user successfully - redirected to login



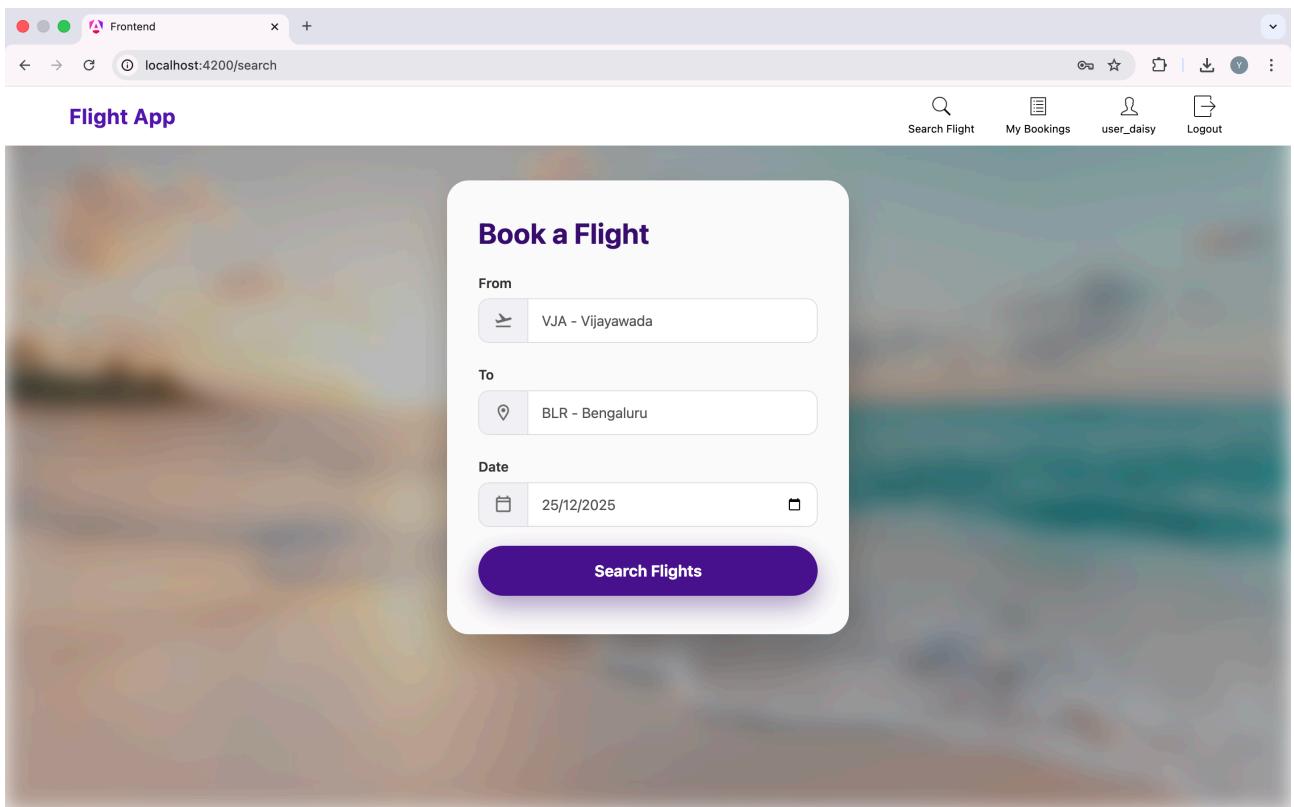
At <http://localhost:4200/login> : Logged in as user successfully - redirected to home page



At <http://localhost:4200/home> : Home Page



At <http://localhost:4200/search> : Searching a flight from VJA -> BLR



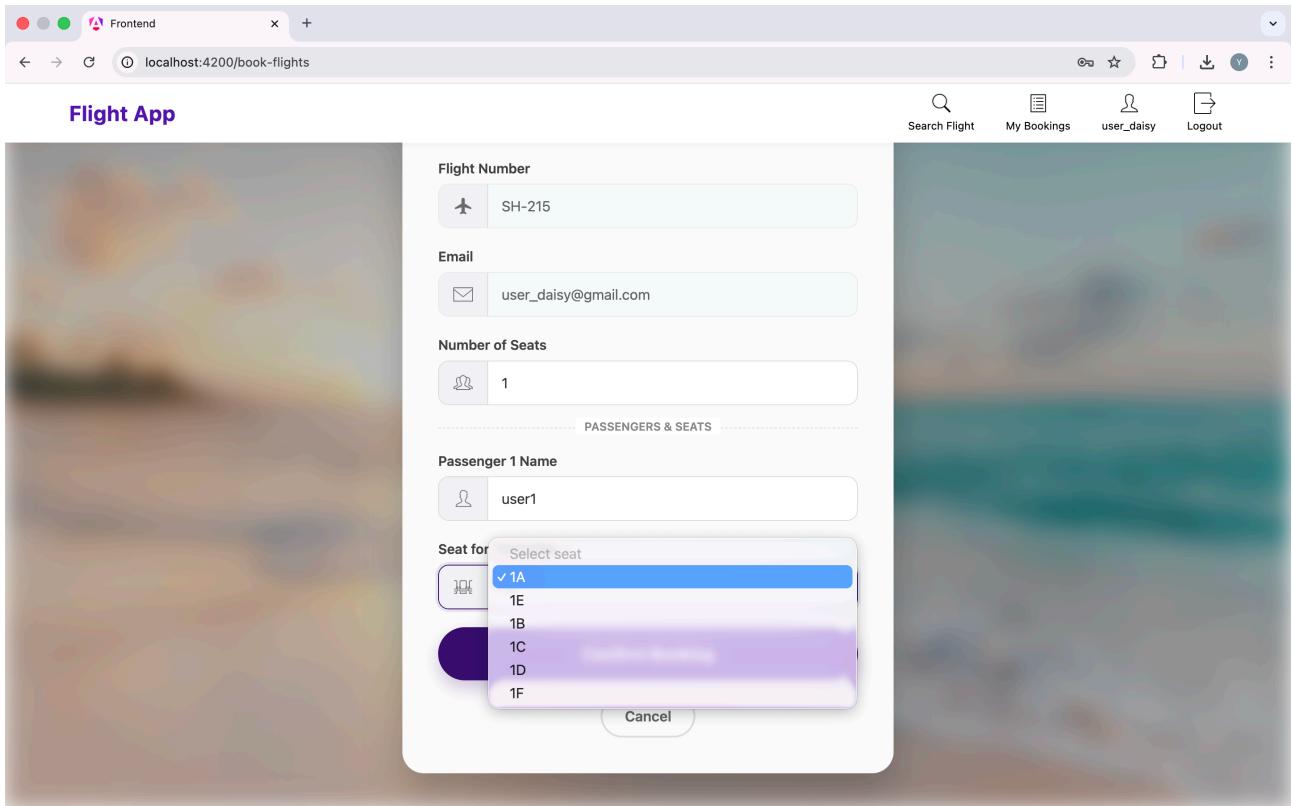
At <http://localhost:4200/search> : VJA -> BLR - Available flights are listed

The screenshot shows a web browser window titled "Frontend" with the URL "localhost:4200/search". The main content area is titled "Flight App". At the top, there are input fields for "To" (set to "BLR - Bengaluru") and "Date" (set to "25/12/2025"), followed by a purple "Search Flights" button. Below this, a section titled "Available Flights" lists two flight options: "SH-203 10:00AM ₹6000" and "SH-215 2:00PM ₹6500", each with a "Select Flight" button.

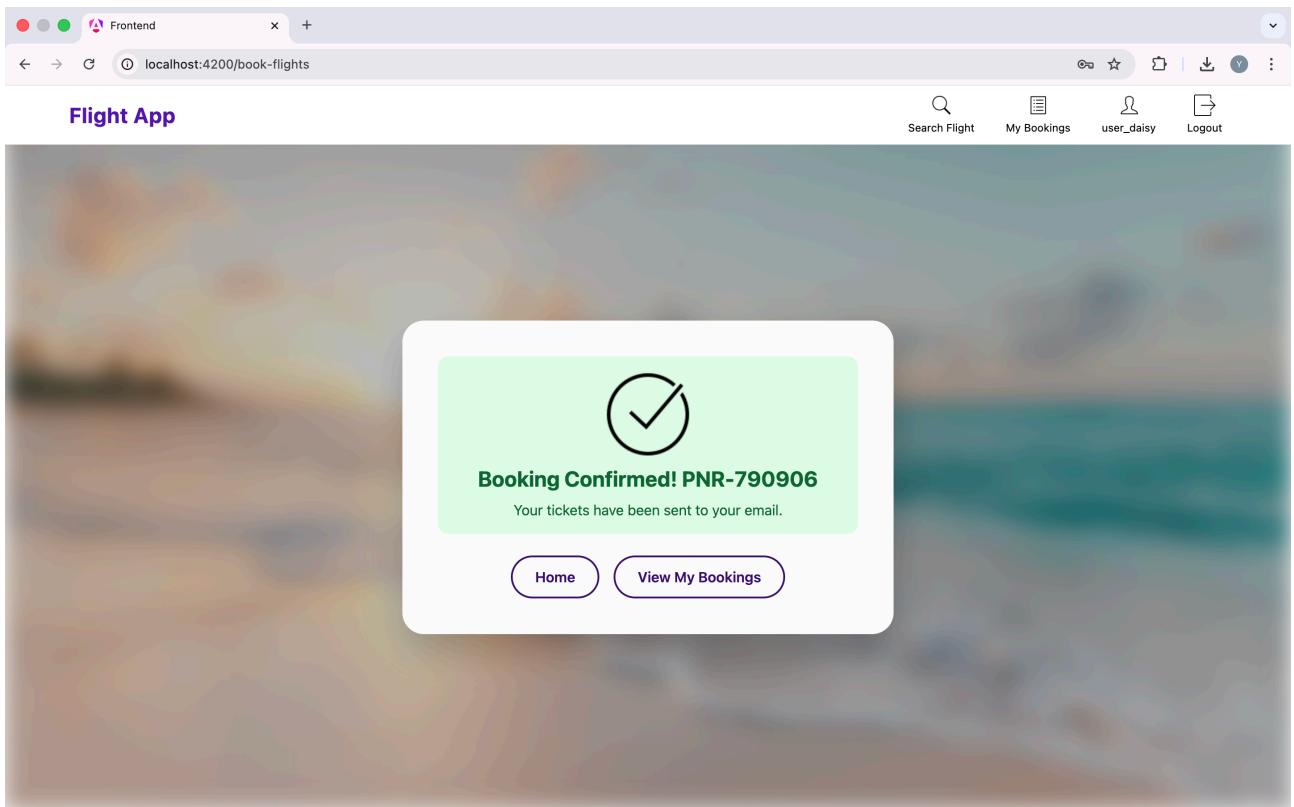
At <http://localhost:4200/book-flights> : VJA -> BLR - selected SH-215 flight

The screenshot shows a web browser window titled "Frontend" with the URL "localhost:4200/book-flights". The main content area is titled "Flight App". The title "Complete Your Booking" is displayed prominently. The form fields include: "Flight Number" (set to "SH-215"), "Email" (set to "user_daisy@gmail.com"), "Number of Seats" (set to "1"), "Passenger 1 Name" (placeholder "Enter full name"), and "Seat for Passenger 1" (placeholder "Select seat"). At the bottom are large purple buttons for "Confirm Booking" and "Cancel".

At <http://localhost:4200/book-flights> : VJA -> BLR - booking for 1 user - selecting seat 1A
(Seats from the backend are shown as a dropdown for the user to select seats)



At <http://localhost:4200/book-flights> : booked confirmed for 1 user



Received booking confirmation mail

Booking Confirmed - PNR-790906 Inbox x

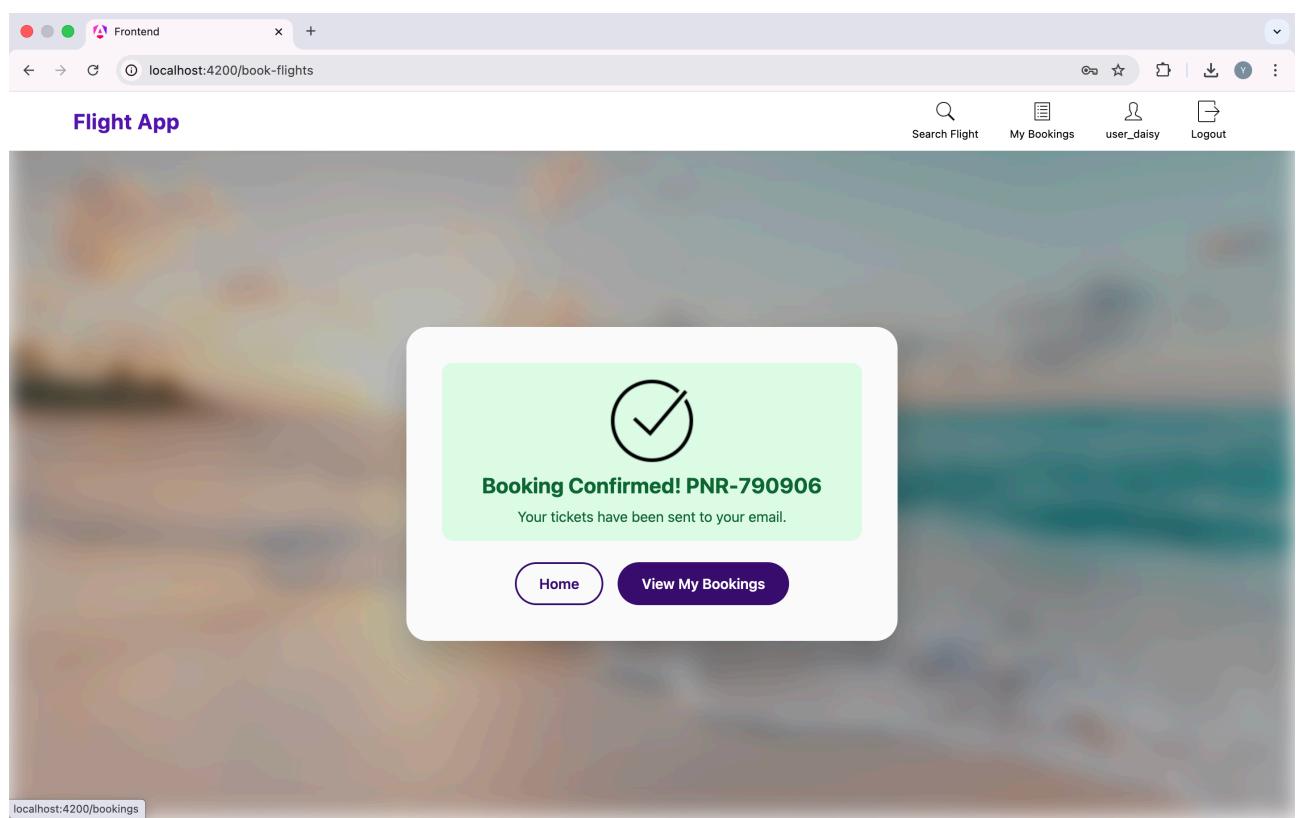
 **yaswithasakhamuri05@gmail.com**
to user_daisy ▾

9:54 PM (0 minutes ago) ☆ 😊 ↶ ⋮

Your booking for 1 seats is confirmed.
PNR: PNR-790906

Wishing you a safe and happy journey!

At <http://localhost:4200/book-flights> : my bookings - 'View My Bookings'



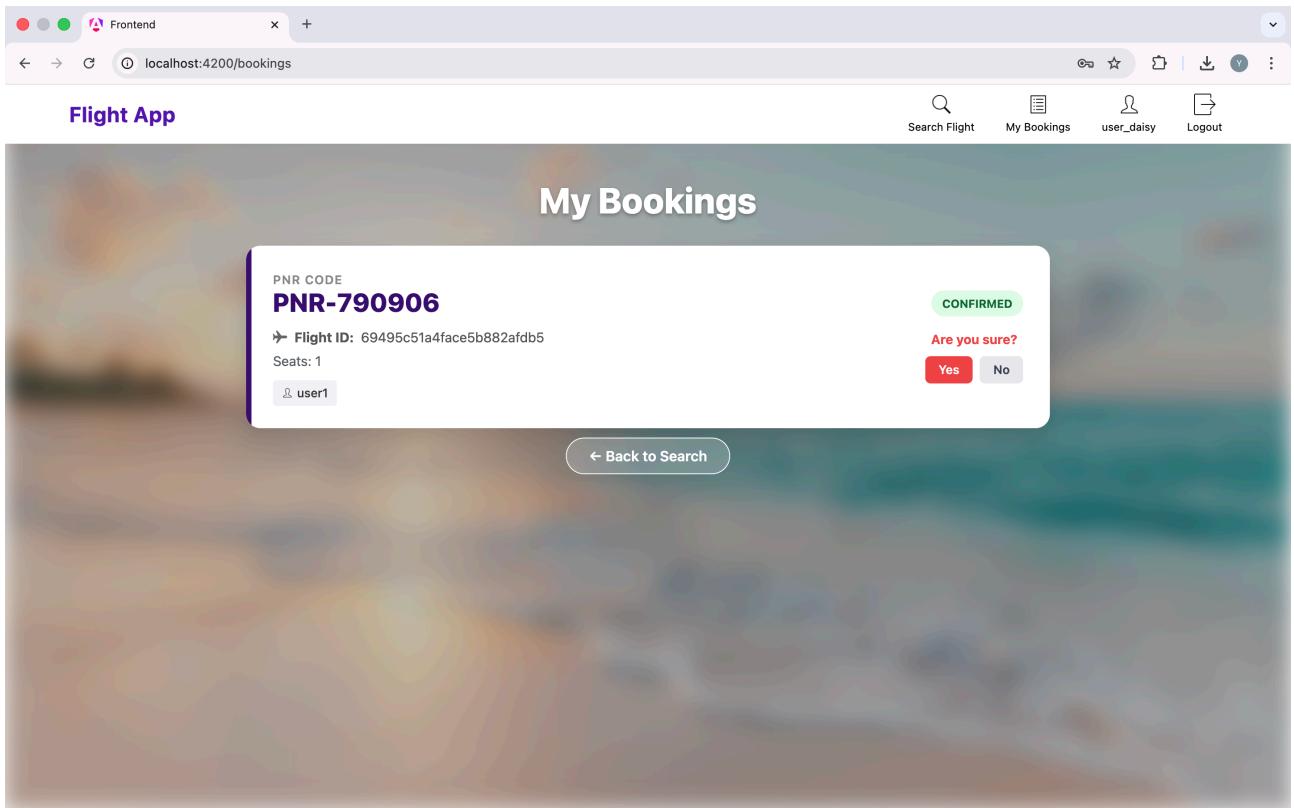
At <http://localhost:4200/bookings> : My Bookings

The screenshot shows a web browser window titled "Flight App" with the URL "localhost:4200/bookings". The main content is a "My Bookings" section featuring a flight booking card. The card displays the PNR code "PNR-790906", flight ID "69495c51a4face5b882afdb5", one seat, and passenger "user1". A green "CONFIRMED" button is visible next to the booking details. Below the card is a "Back to Search" button.

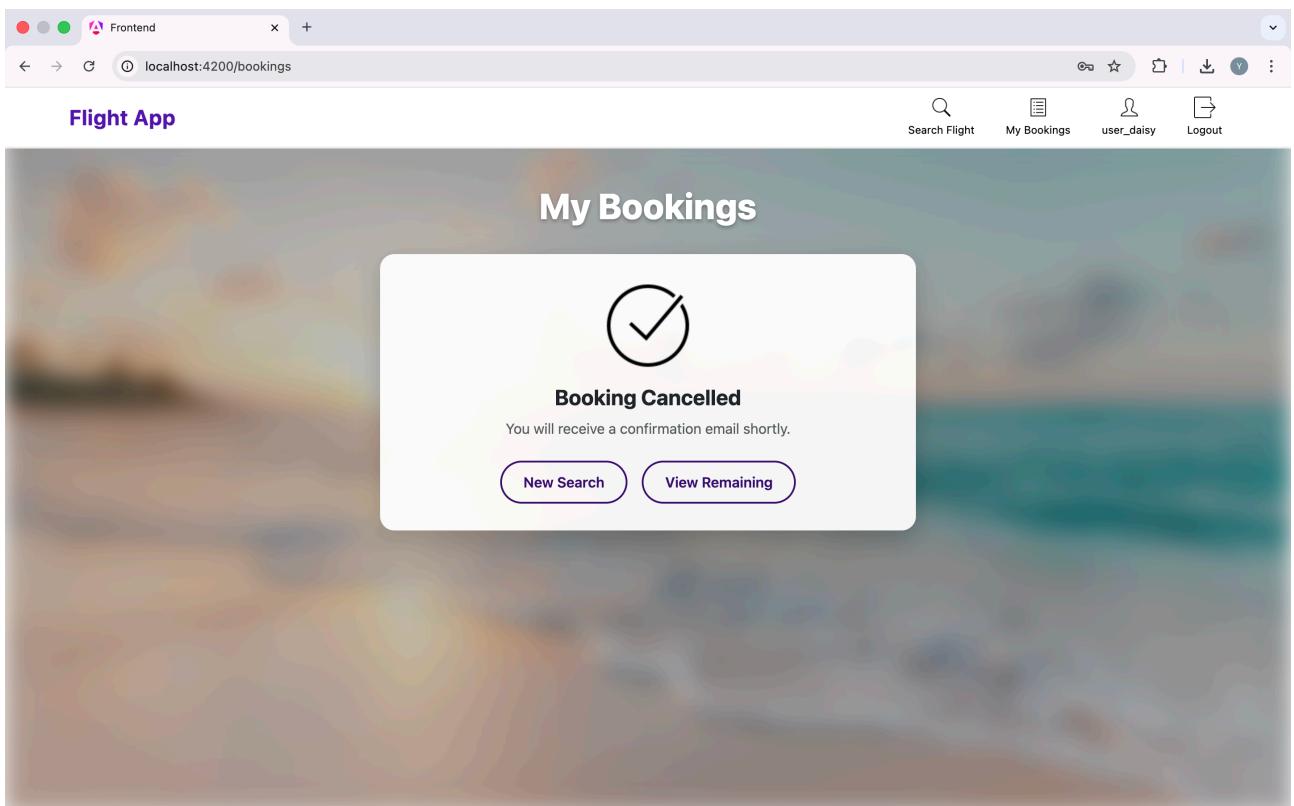
At <http://localhost:4200/bookings> : Cancel Booking

The screenshot shows a web browser window titled "Flight App" with the URL "localhost:4200/bookings". The main content is a "My Bookings" section featuring a flight booking card. The card displays the PNR code "PNR-790906", flight ID "69495c51a4face5b882afdb5", one seat, and passenger "user1". A red "Cancel Booking" button is visible next to the booking details. Below the card is a "Back to Search" button.

At <http://localhost:4200/bookings> : Cancel Booking confirmation



At <http://localhost:4200/bookings> : Booking cancelled successfully



Received booking cancelled mail

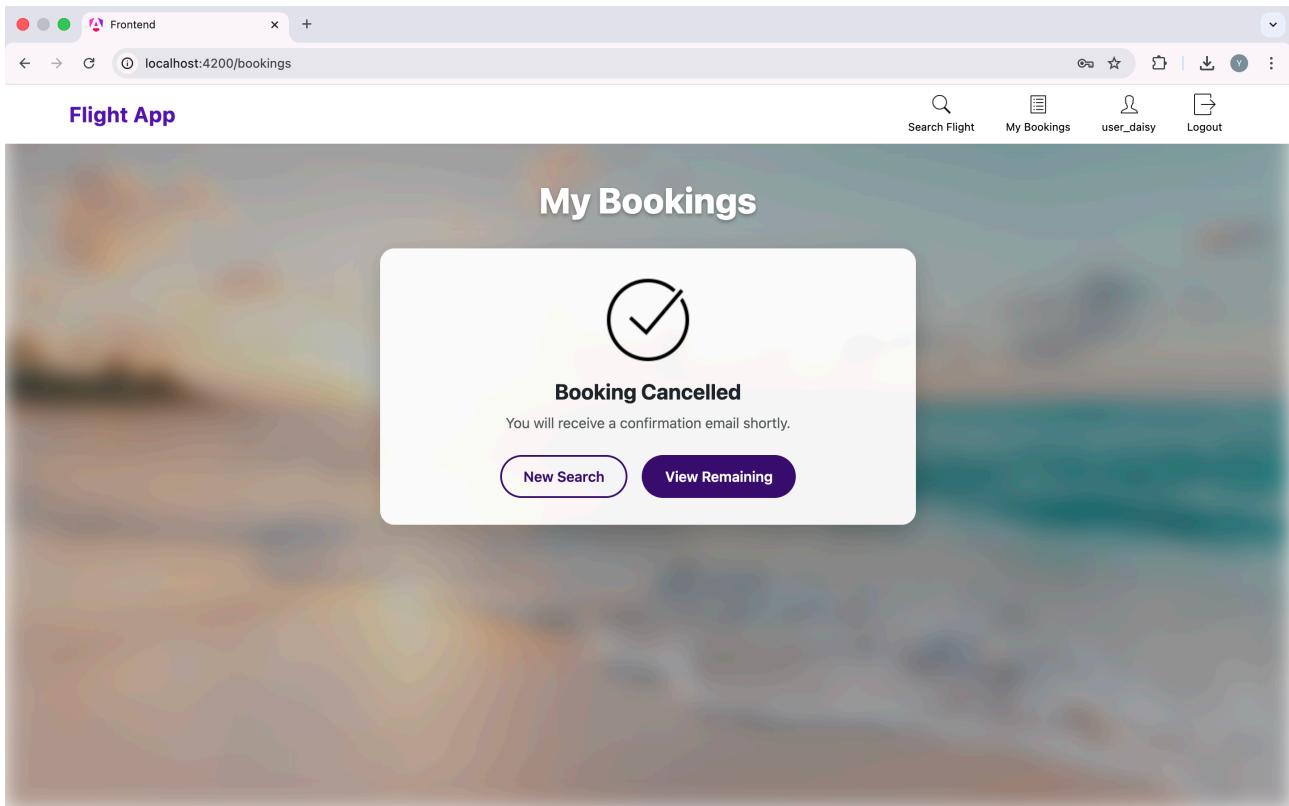
Booking Cancelled - PNR-790906 [Inbox](#)

 [yaswithasakhamuri05@gmail.com](#)
to user_daisy ▾

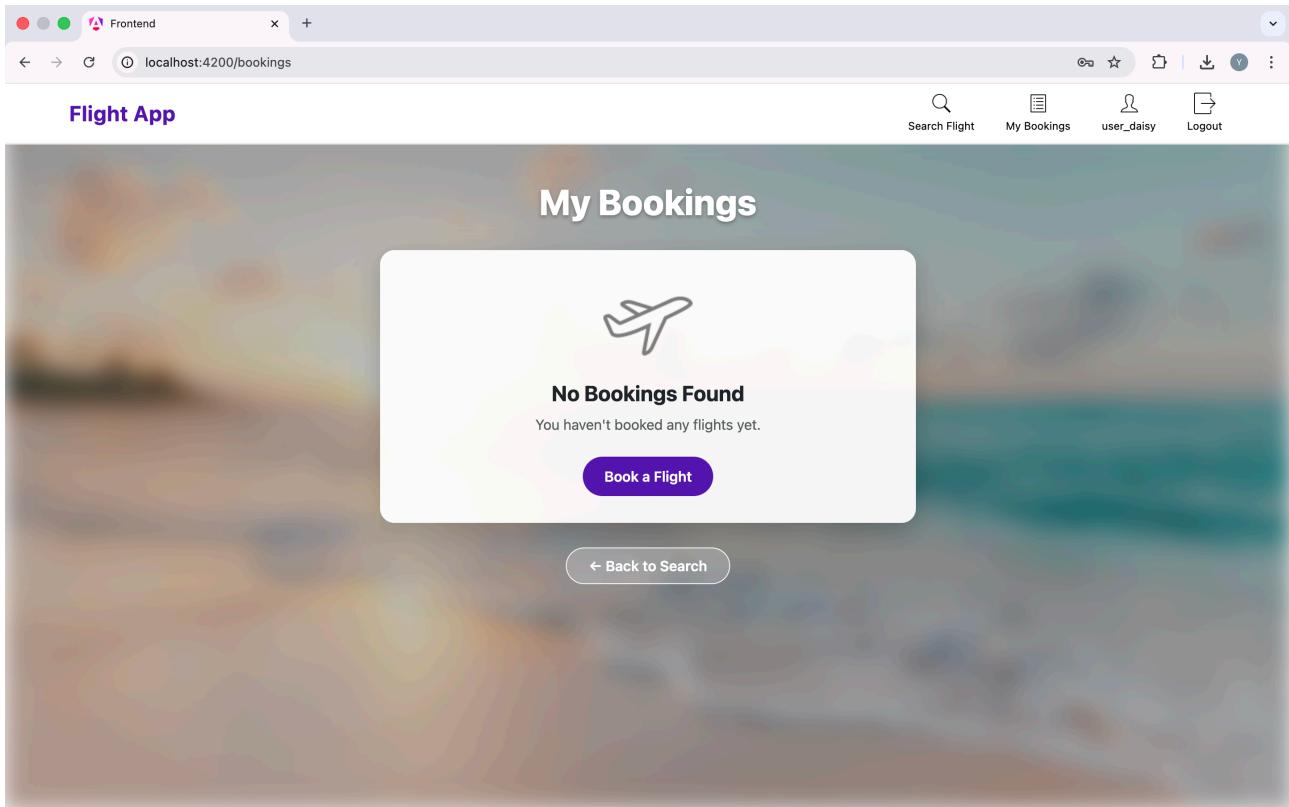
Mon, Dec 22, 9:55 PM (2 hours ago)

Your flight PNR-790906 has been cancelled.
Reason: Cancelled by user

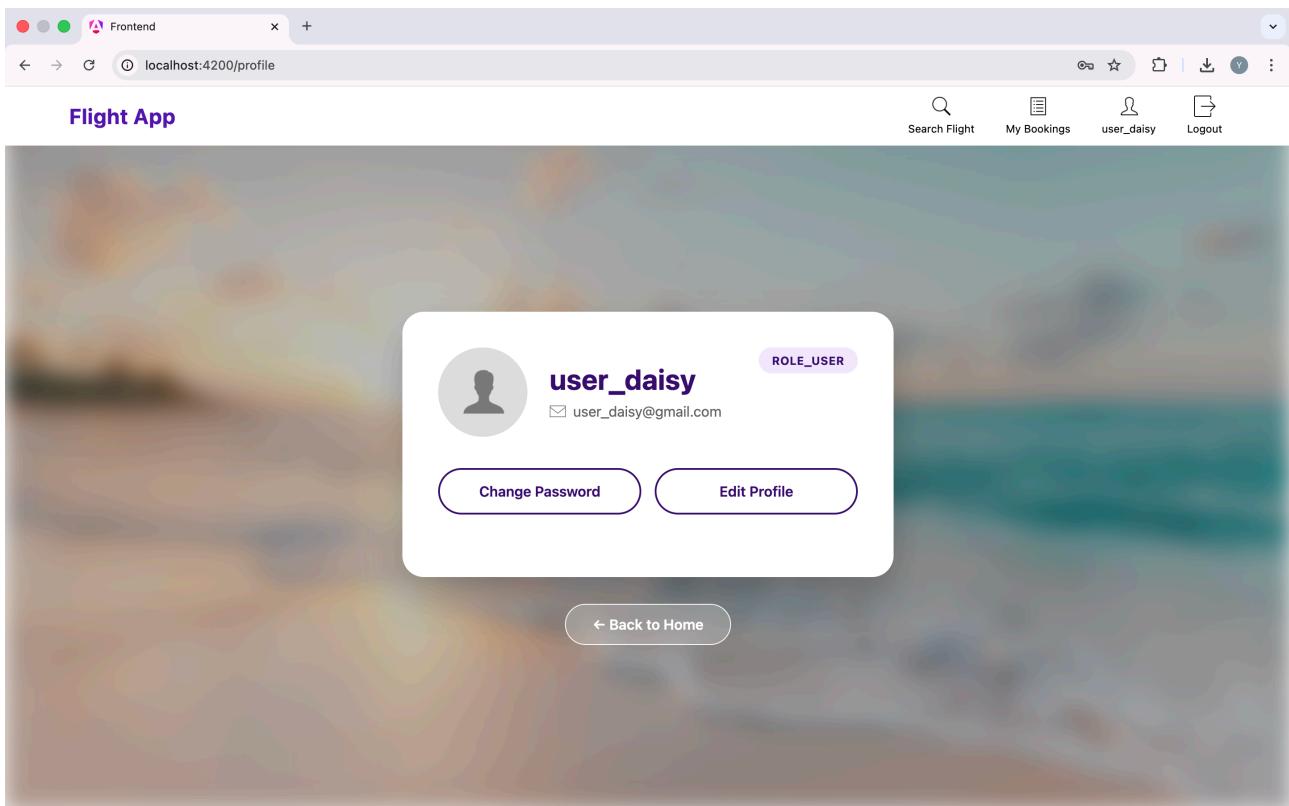
At <http://localhost:4200/bookings> : View Remaining bookings



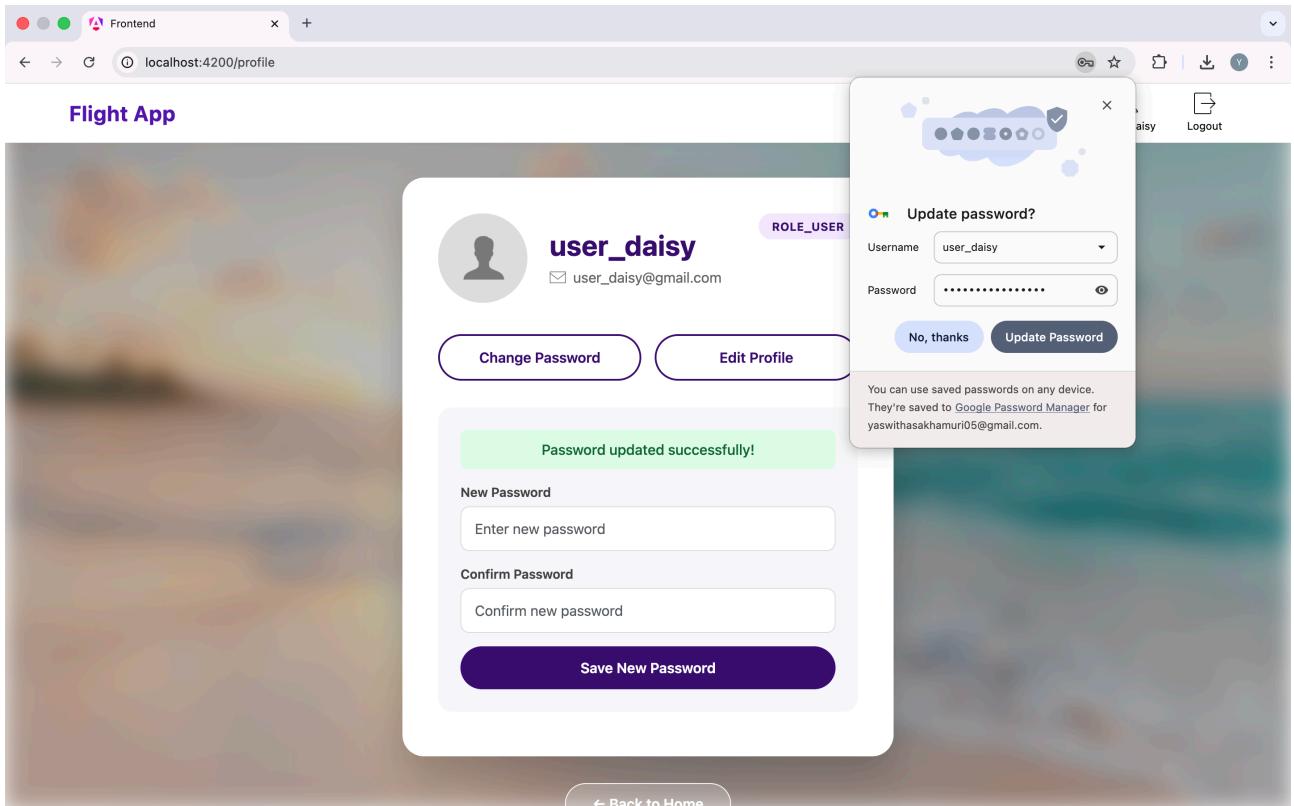
At <http://localhost:4200/bookings> : View Remaining bookings - no bookings



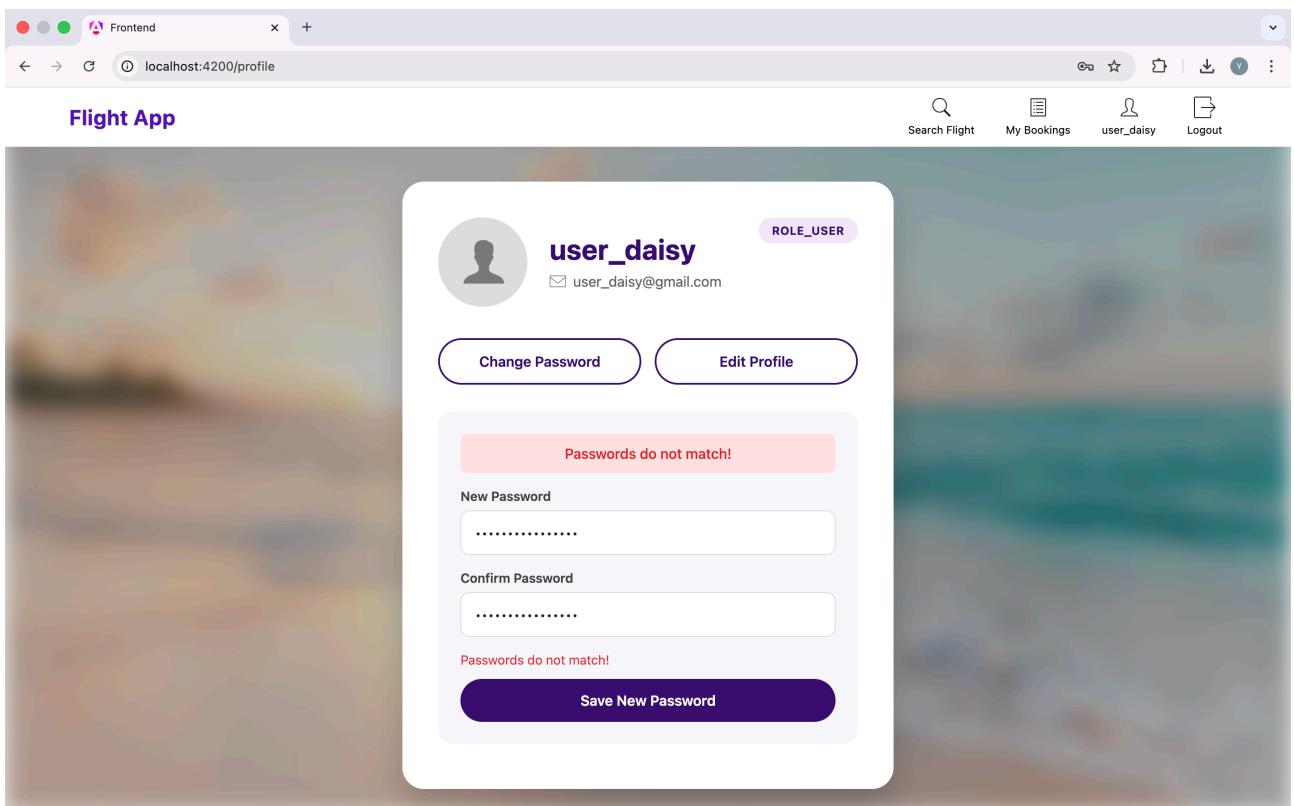
At <http://localhost:4200/profile> : user profile



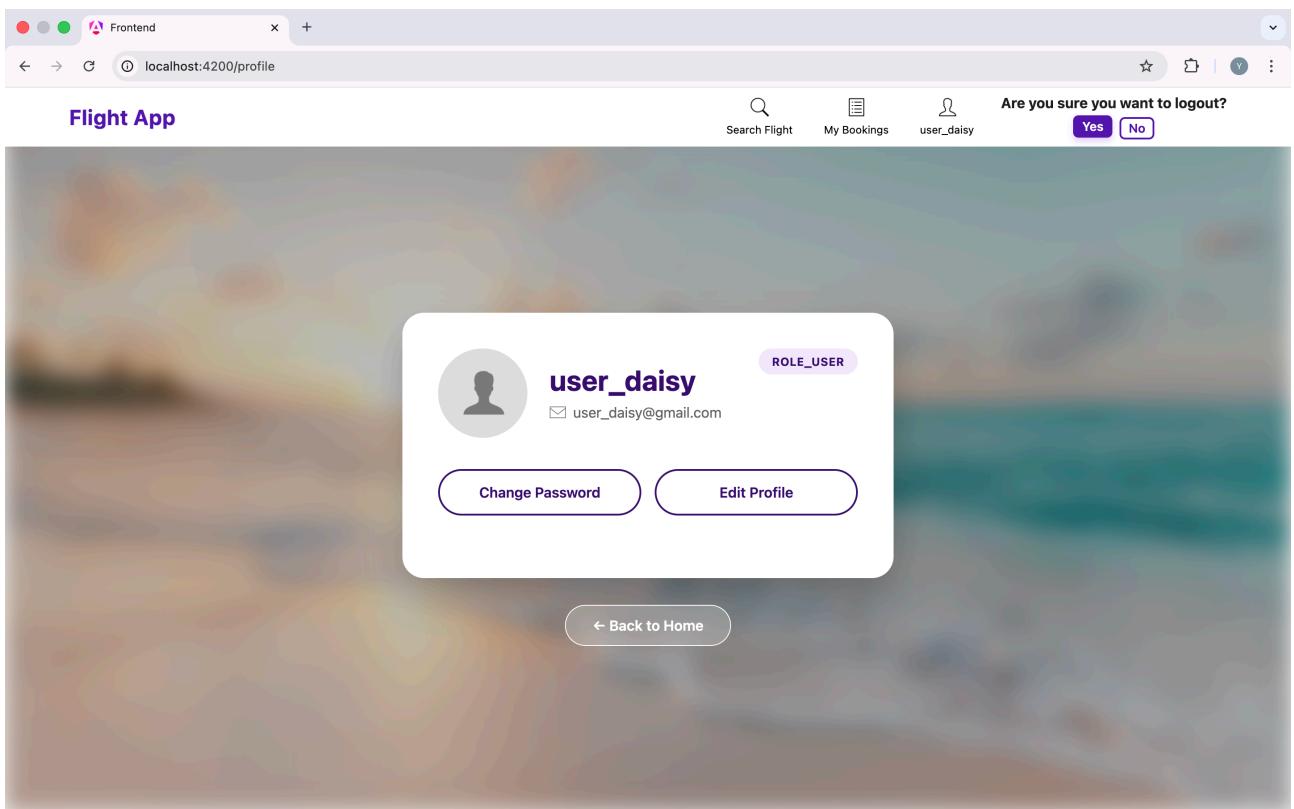
At <http://localhost:4200/profile> : user profile - changing password



At <http://localhost:4200/profile> : user profile - change password - validation when passwords don't match



At <http://localhost:4200/profile> : logging out - confirmation



Logged out successfully- redirected to login page

