

RESULTS:

A) Home Page:

Website homepage for Urban Insights in Fig 5.1, features city skyline background and modern design.

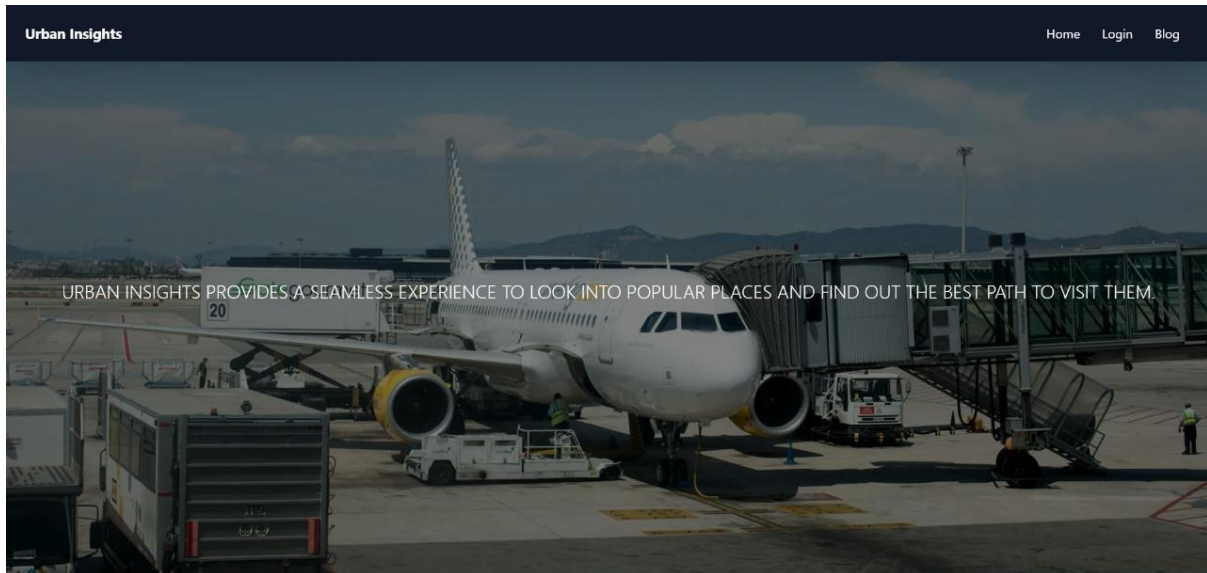


Fig 5.1 Home Page

B) Login Pages

i. Admin Login:

The "Urban Insights" admin page in Fig 5.2 serves as the centralized control centre for managing all aspects of the platform's operations. It provides administrators with intuitive tools for user management, content moderation, analytics, and system configuration. From overseeing user accounts and content creation to analysing user behaviour and configuring system settings, administrators have everything they need to ensure the platform operates smoothly and efficiently. With its comprehensive feature set and user-friendly interface, the admin page empowers administrators to effectively manage and optimize the platform, ultimately enhancing the urban exploration experience for users.

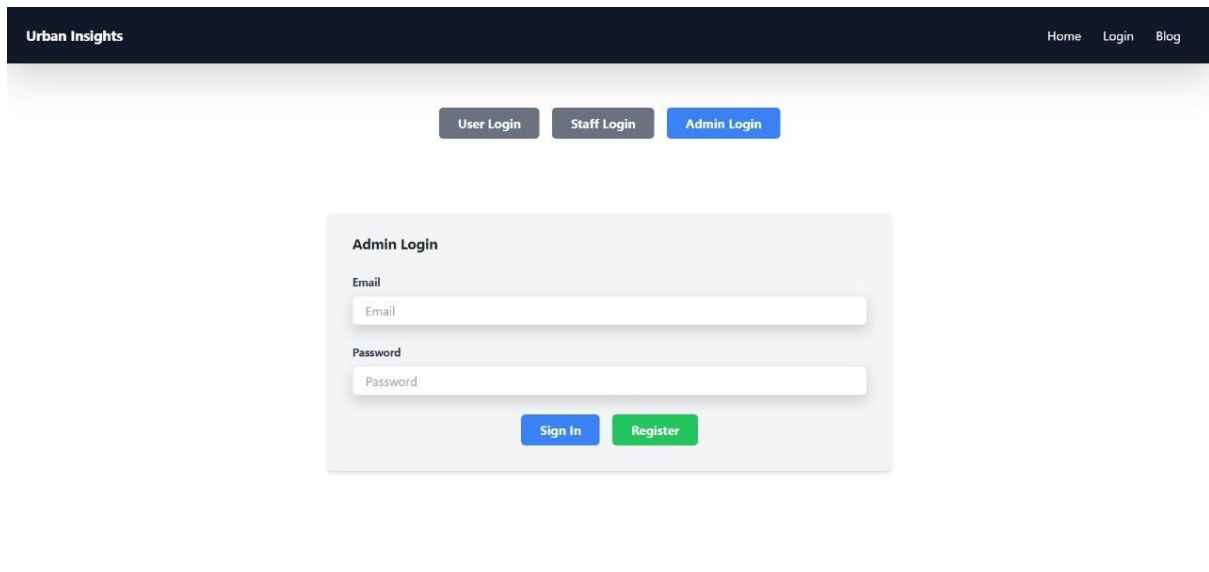
The image shows the Admin Login page of the "Urban Insights" application. At the top, a dark blue header contains the "Urban Insights" logo on the left and "Home", "Login", and "Blog" links on the right. Below the header, there are three buttons: "User Login", "Staff Login", and "Admin Login". The "Admin Login" button is highlighted in blue. The main content area features a light gray box with the title "Admin Login". Inside this box, there are two input fields: "Email" and "Password". Below the input fields, there are two buttons: "Sign In" (blue) and "Register" (green).

Fig 5.2 Admin Login

ii. User Login:

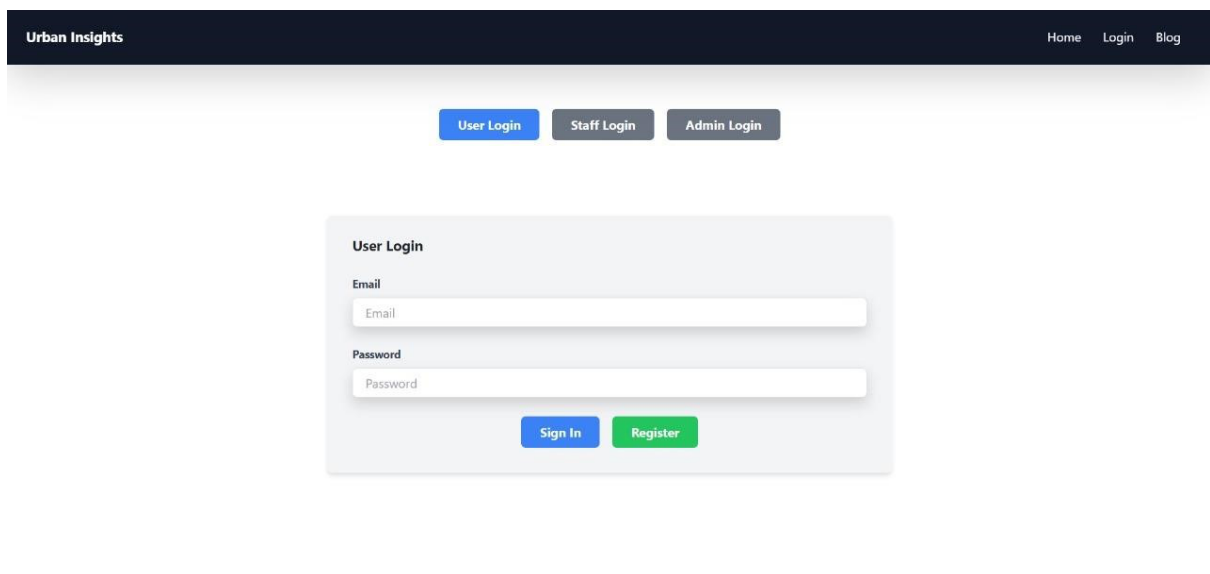
The image shows the User Login page of the "Urban Insights" application. At the top, a dark blue header contains the "Urban Insights" logo on the left and "Home", "Login", and "Blog" links on the right. Below the header, there are three buttons: "User Login", "Staff Login", and "Admin Login". The "User Login" button is highlighted in blue. The main content area features a light gray box with the title "User Login". Inside this box, there are two input fields: "Email" and "Password". Below the input fields, there are two buttons: "Sign In" (blue) and "Register" (green).

Fig 5.3 User Login

The user login page of "Urban Insights" in Fig 5.3 serves as the gateway for users to access the platform's features and content. Designed with simplicity and security in mind, the login page provides a seamless and intuitive login experience for users. Upon arriving at the login page, users are prompted to enter their credentials, typically a username or email address and a password. The user login page of "Urban Insights" serves as the gateway for users to access the platform's features and content. Designed with simplicity and security in mind, the login page provides a seamless and intuitive login experience for

users. Upon arriving at the login page, users are prompted to enter their credentials, typically a username or email address and a password.

iii. Staff Login:

The third-party restaurant login feature in "Urban Insights" in Fig 5.4 offers restaurant owners and managers a streamlined authentication process by integrating with their preferred authentication methods, such as OAuth or Single Sign-On (SSO), eliminating the need for separate login credentials.

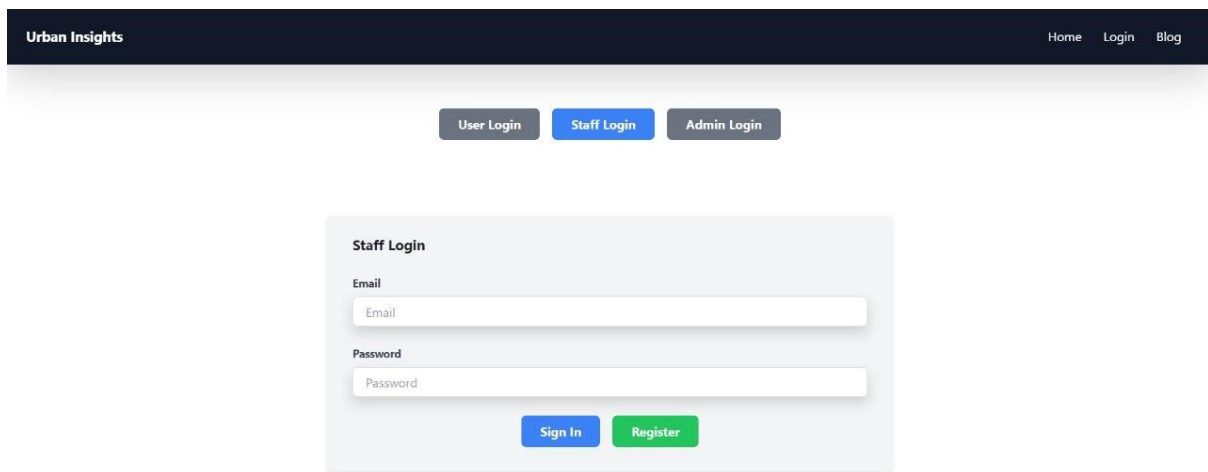
The image shows a web interface for "Urban Insights". At the top, there is a dark blue header with the site name on the left and links for "Home", "Login", and "Blog" on the right. Below the header, there are three buttons: "User Login", "Staff Login" (which is highlighted in blue), and "Admin Login". In the center of the page is a light gray box titled "Staff Login". Inside this box, there are two input fields: "Email" and "Password", each with a placeholder text of the same name. Below these fields are two buttons: "Sign In" in blue and "Register" in green.

Fig 5.4 Staff Login

C) Restaurant Reservation

The third-party restaurant reservation in feature in "Urban Insights" streamlines the booking process for users by integrating with popular reservation platforms, allowing them to make reservations seamlessly without leaving the platform. This integration Fig 5.5 enhances user experience, increases booking efficiency for restaurants, and fosters stronger partnerships between the platform and dining establishments, ultimately facilitating a more convenient and enjoyable dining experience for users.

The screenshot shows a web browser window with the URL `localhost:3000/home`. The page has a dark blue header with the text "Urban Insights" on the left and navigation links "Home", "Restaurants", "Find Places", "Logout", "My Reservations", and "Blog" on the right. The main content area is white and features a form titled "Make a Reservation". The form includes the following fields: "First Name" (text input), "Reserve On" (date input with a calendar icon and placeholder "dd-mm-yyyy"), "Phone Number" (text input), "Occasion" (text input), "Book At" (a dropdown menu with "Select a restaurant" and a downward arrow), and "Email" (text input). A yellow button labeled "Make Reservation" is positioned at the bottom right of the form.

Fig 5.5 Restaurant Reservation

D) Reservation Summary

The reservation summary feature provides users with a concise overview of their reservation details before finalizing their booking. Once users have selected a restaurant, chosen their desired date, time, and party size, and entered any special requests or preferences, they are presented with a reservation summary page. This page displays all the relevant information related to their reservation, including the restaurant name, address, contact information, reservation date and time, party size, and any additional notes or requests provided by the user. Users can review this summary to ensure the accuracy of their reservation details and make any necessary adjustments before confirming their booking. The reservation summary feature enhances the user experience by providing a clear and transparent overview of their upcoming dining experience, helping users feel confident and informed about their reservation choices.

i. Staff Reservation Summary:

The staff reservation summary in Fig 5.6 provides restaurant staff with a comprehensive overview of incoming reservations, enabling them to efficiently manage and prepare for upcoming bookings. Once a reservation is made through the platform, restaurant staff can access the staff reservation summary page to view essential details of each reservation. This includes information such as the guest's name, contact details, reservation date and time, party size, any special requests or preferences, and notes left by the guest. Additionally, the staff reservation summary

may include status indicators to denote whether the reservation has been confirmed, pending, or cancelled, allowing staff to prioritize their workflow accordingly. The staff reservation summary feature streamlines communication and coordination among restaurant staff, ensuring that all team members are well-informed and prepared to deliver exceptional service to guests.

Urban Insights						
Home Restaurants Find Places Logout My Reservations Blog						
Staff Page						
Search by phone number or email						
Name	Reservation Date	Phone Number	Occasion	Booked At	Email	Status
abhinaya	2024-03-29T00:00:00.000Z	8765337654	Party	restaurant3	abhinaya@gmail.com	Completed
prasanna	2024-03-30T00:00:00.000Z	7652341232	Birthday	restaurant2	prasanna@gmail.com	Mark as Completed

Fig 5.6 Staff Reservation Summary

ii. Admin Reservation Summary:

Urban Insights							
Home Restaurants Find Places Logout My Reservations Blog							
Admin Page							
Search by phone, email, o		Filter by Restaurant		dd-mm-yyyy		Filter by Status	
Reservation ID	First Name	Reserved Date	Phone Number	Occasion	Booked At	Email	Status
6601ad9222815e1eb7a679	abhinaya	2024-03-29T00:00:00.000Z	8765337654	Party	restaurant3	abhinaya@gmail.com	Complete
6601add022815e1eb7a680	prasanna	2024-03-30T00:00:00.000Z	7652341232	Birthday	restaurant2	prasanna@gmail.com	Pending

Fig 5.7 Admin Reservation Summary

The admin reservation summary in Fig 5.7 provides administrators or managers with a centralized view of all reservations made across the platform, allowing them to oversee and manage restaurant operations efficiently. Admins can access the admin reservation summary dashboard, which displays a comprehensive list of upcoming reservations for all partner restaurants. Each reservation entry includes key details such as the guest's name, contact information, reservation date and time, party size, restaurant name, and any special requests or preferences noted by the guest. Additionally, the admin

reservation summary may include filtering and sorting options to help administrators quickly locate specific reservations, as well as status indicators to track reservation confirmations and cancellations in real-time. This feature empowers administrators to monitor reservation activity, identify trends, and make informed decisions to optimize restaurant performance and guest satisfaction.