

INNOVATIVE ASSIGNMENT

Course: Full Stack Web Development [2CS201]

Project Title: Neev Website (event-management)
neevindiaa.com

Submitted by: Prem Joshi [22BCM045]

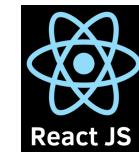
OBJECTIVE:

Neev is a student-led startup of which we are members. Our aim with this assignment was to create a full stack web application where visitors can learn more about the startup and its initiatives, as well as sign up for events for the same. On events, visitors are able to apply coupons before proceeding to payments. Numerous events can be selected from our catalog. All selected events will appear in a visitors 'shopping bag'. Upon confirmation of order and successful processing of payment the user receives an e-ticket on their registered email.

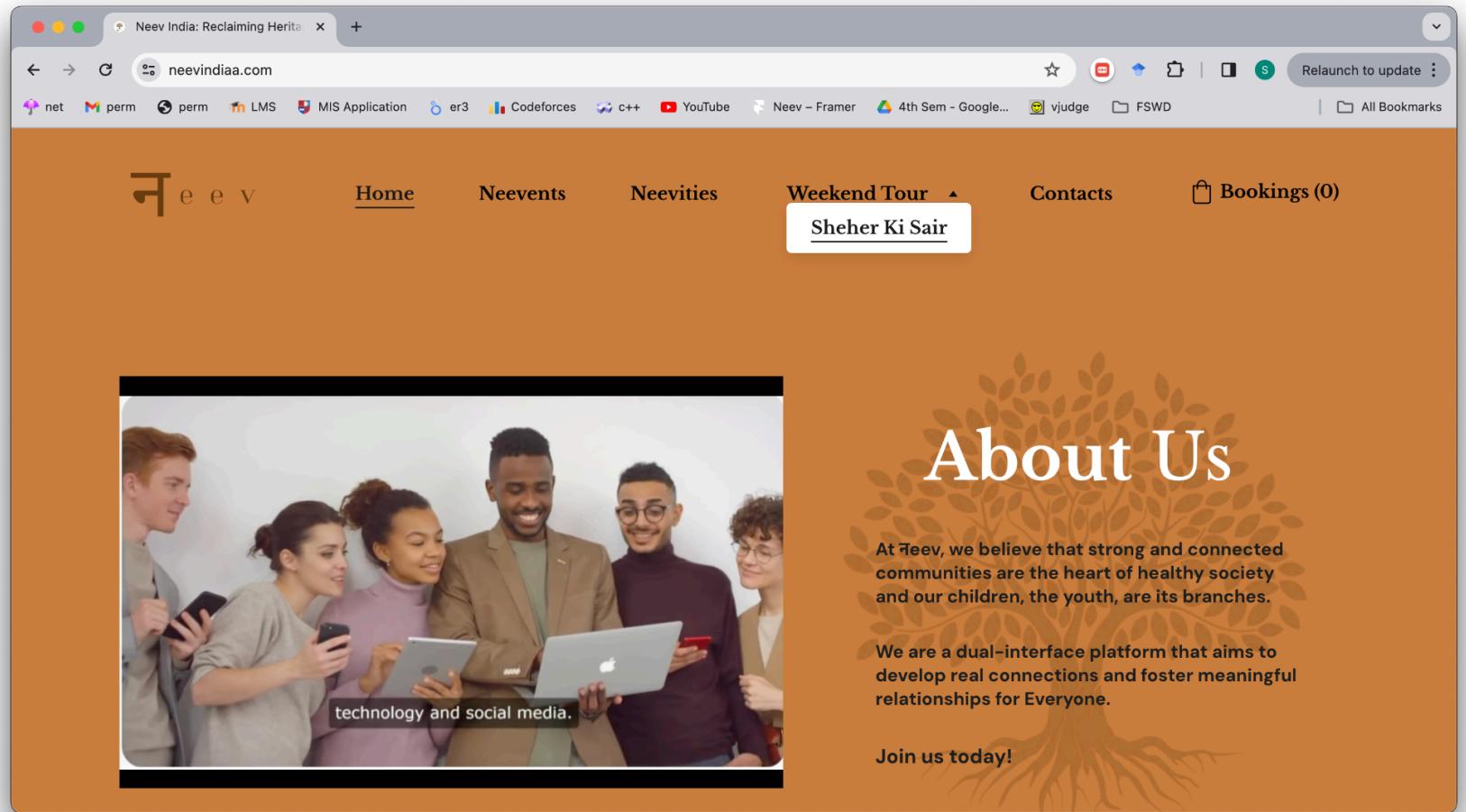
FEATURES:

- Interactive design that engages users to learn more about the organization
- User-friendly interface with easy-to-use navigation
- Event management by admin
- Event catalog for users to browse through
- Booking processing
- Payment gateway
- User management

TECHNOLOGICAL STACK

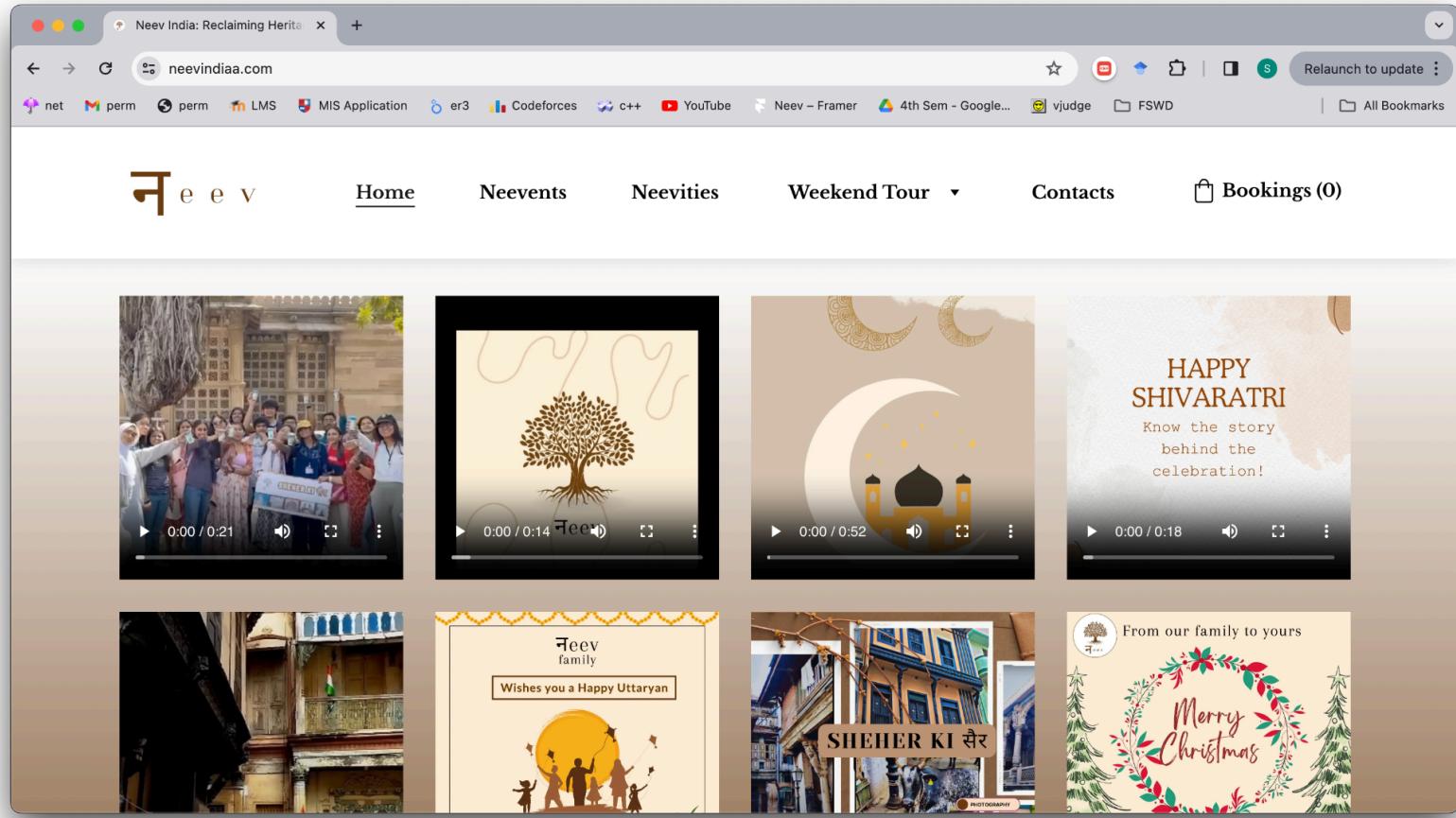


I. HOME PAGE



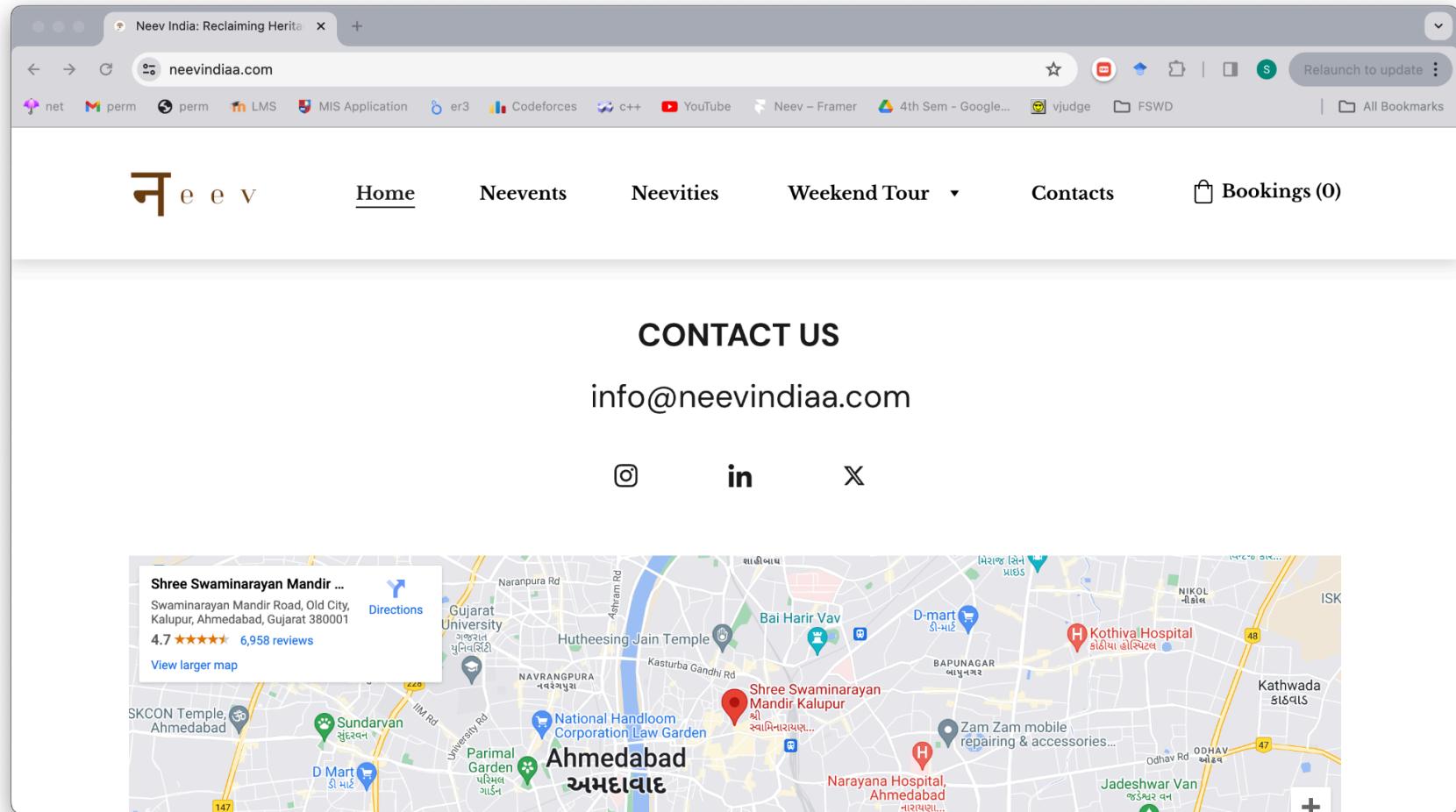
On this page there is a video about Neev that autoplays once the website is loaded. The navigation bar at the top of the page allows visitors to move between different pages of the website. The 'Weekend Tour' option in the navbar displays a dropdown of our most popular events.

II. HOME PAGE (cont)



When the visitor scrolls on the home page, they are met with Neev's Instagram feed which has been embedded into the website for ease of access. This embedded feed, automatically updates when new posts are added onto Instagram. The visitor can choose to view this posts on the website, or be redirected to Instagram.

III. HOME PAGE (cont)



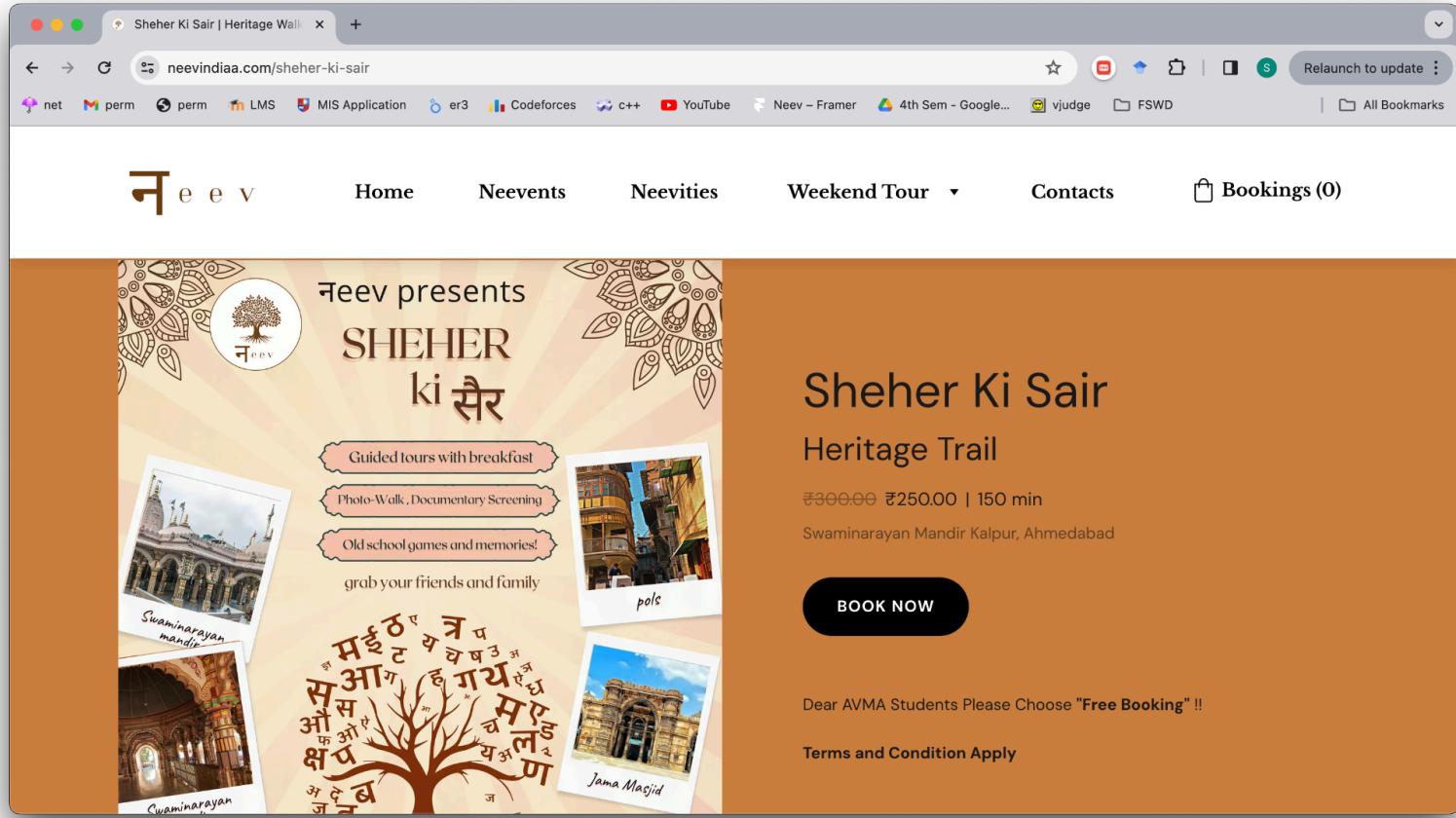
The footer of the home page includes contact information along with icons that embed the hyperlinks of Neev's various social media. We also have an embedded GMap widget that can allow visitors to identify which city Neev operates in, or the Neev HQ closest to them.

IV. Contact Us Page

The screenshot shows a web browser window for the 'Contacts | Neev India' page at neevindiaa.com/contacts. The browser's address bar and various tabs are visible at the top. The main content area features the Neev logo and a navigation bar with links to Home, Neevents, Neevities, Weekend Tour, Contacts (which is underlined to indicate it's the active page), and Bookings (0). Below the navigation is a form with four input fields: 'Name*' (placeholder: Your name), 'Last name' (placeholder: Your last name), 'Your email*' (placeholder: Your email address), and 'Message*' (placeholder: Enter your message). A large 'CONTACT US' button is located at the bottom of the form.

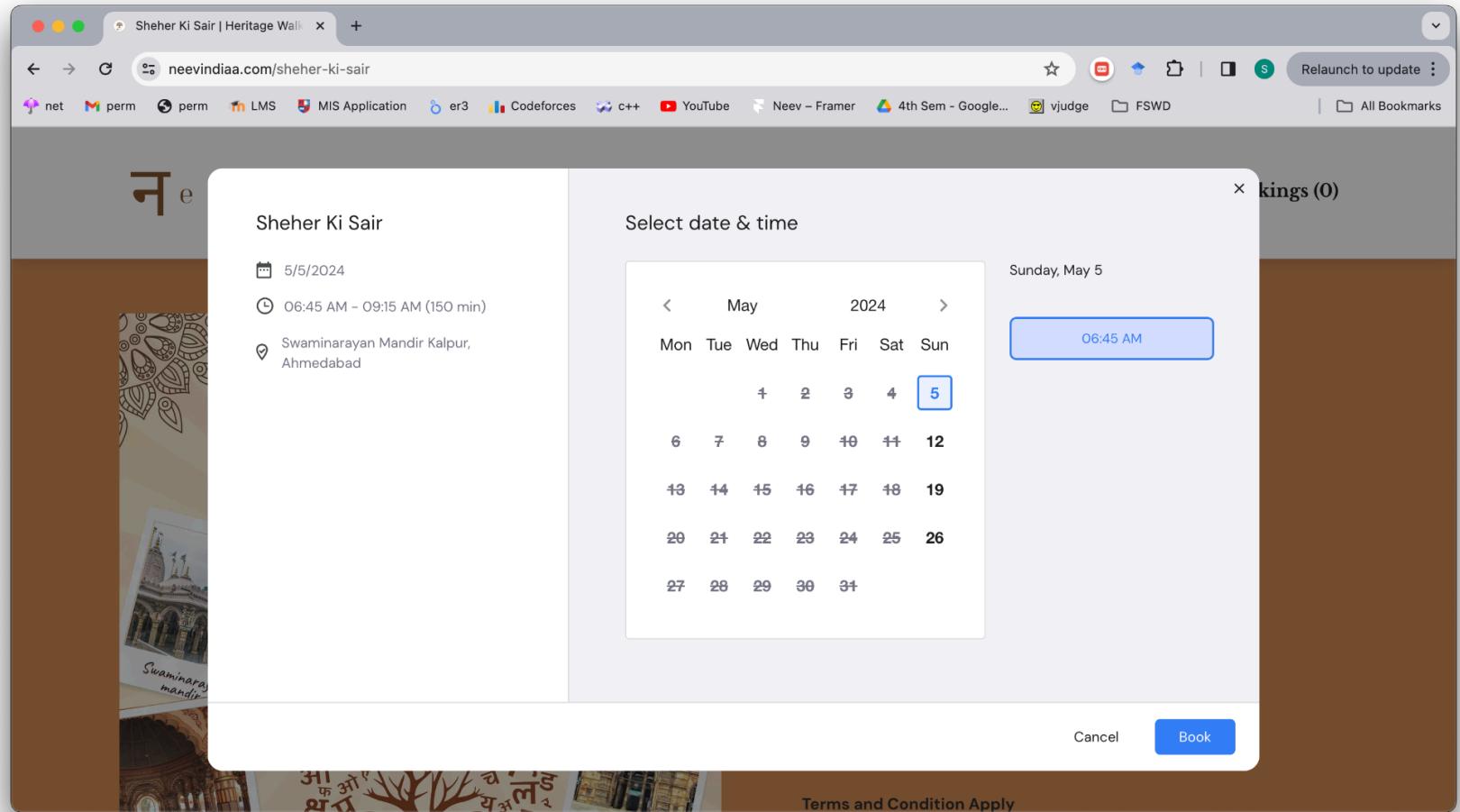
On this page, visitors are able to reach out to Neev admins with any queries, requests, or feedback. The user is prompted to enter their name and email address so that their queries can be answered aptly.

V. EVENT CATALOG



'Neevents', 'Neevities', and 'Weekend Tours' are the three different categories of events conducted by Neev. Each option leads to a different event catalog. Event poster, title, fee, duration, location, applicable coupons and terms and conditions are all presented for each event. If interested, user may click 'Book Now'

VI. BOOKING



When a user clicks on 'Book Now' they are prompted to select their preferred date and time, FROM the available slots set by the admin. When user finds their ideal date and time for the event, they can proceed to 'Book'.

VII. SHOPPING BAG

The screenshot shows a web browser window for the Neev website (neevindiaa.com/sheher-ki-sair). The main content area displays a promotional banner for "Sheher ki सैर" (Heritage Trail) organized by Neev. The banner features a circular logo with a tree and the text "Neev presents SHEHER ki सैर". It lists activities: "Guided tours with breakfast", "Photo-Walk, Documentary Screening", and "Old school games and memories!". It also mentions "grab your friends and family". Below the banner, there is a decorative graphic with the Swaminarayan mandir logo and some Devanagari text.

To the right of the banner, the event details are shown:

- Sheher Ki Sair**
- Heritage Trail**
- ₹30000 ₹250.00 | 150 min**
- Swaminarayan Mandir Kalpur, Ahmedabad**
- 5/5/2024**
- 06:45 AM - 09:15 AM**

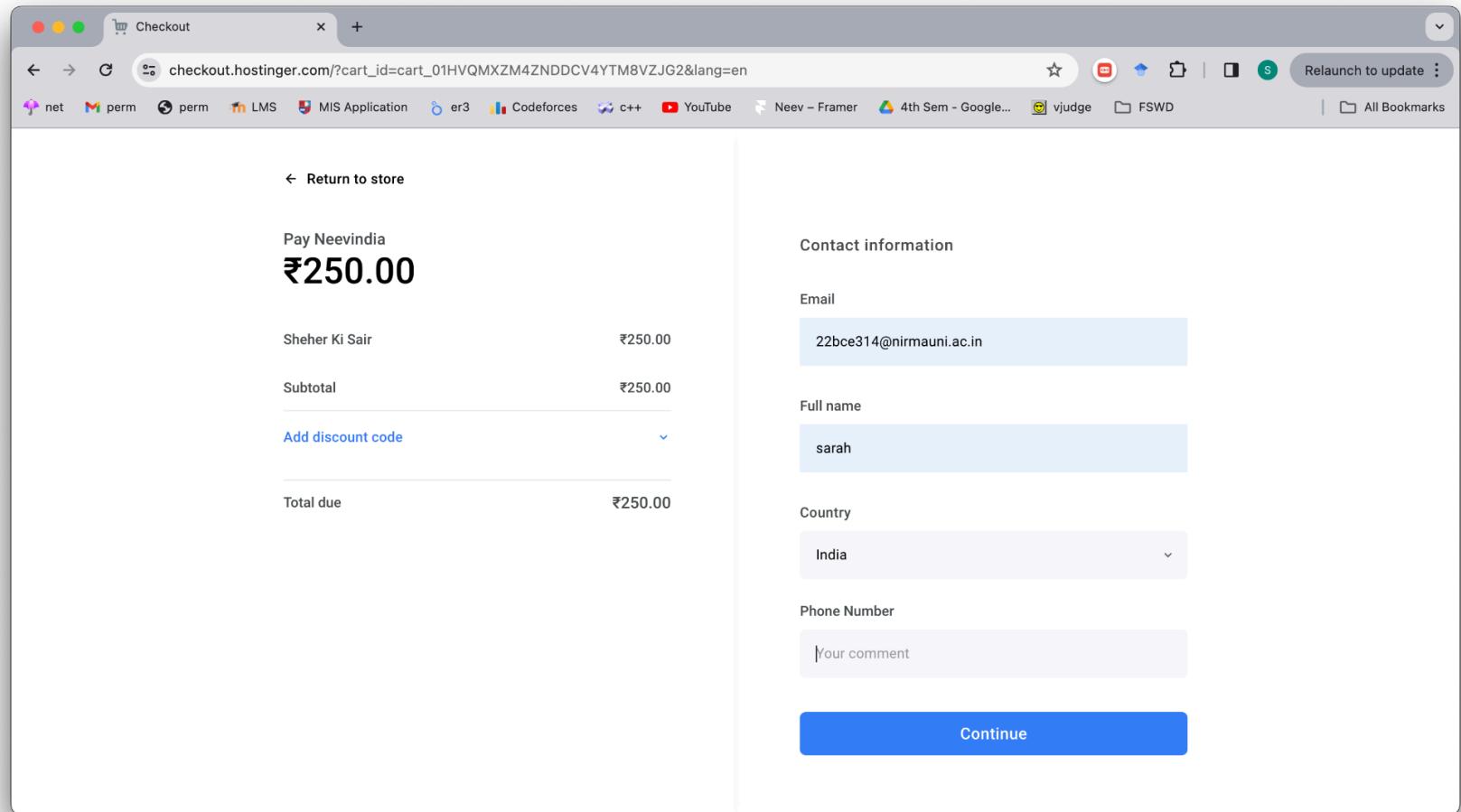
A dark blue button indicates the event is **BOOKED**. Below it, a note says: "If you want to book again, please purchase another slot".

The top navigation bar includes links for Home, Neevents, Neevities, Weekend Tour, Contact, and Shopping bag. The Shopping bag section on the right lists the booked event with its details and a "Checkout" button.

Once booked, the event is appended to the user's 'Shopping bag' where they can view all the events that they have booked. If user selects more than one event, their Shopping bag 'subtotal' is displayed to them before checkout.

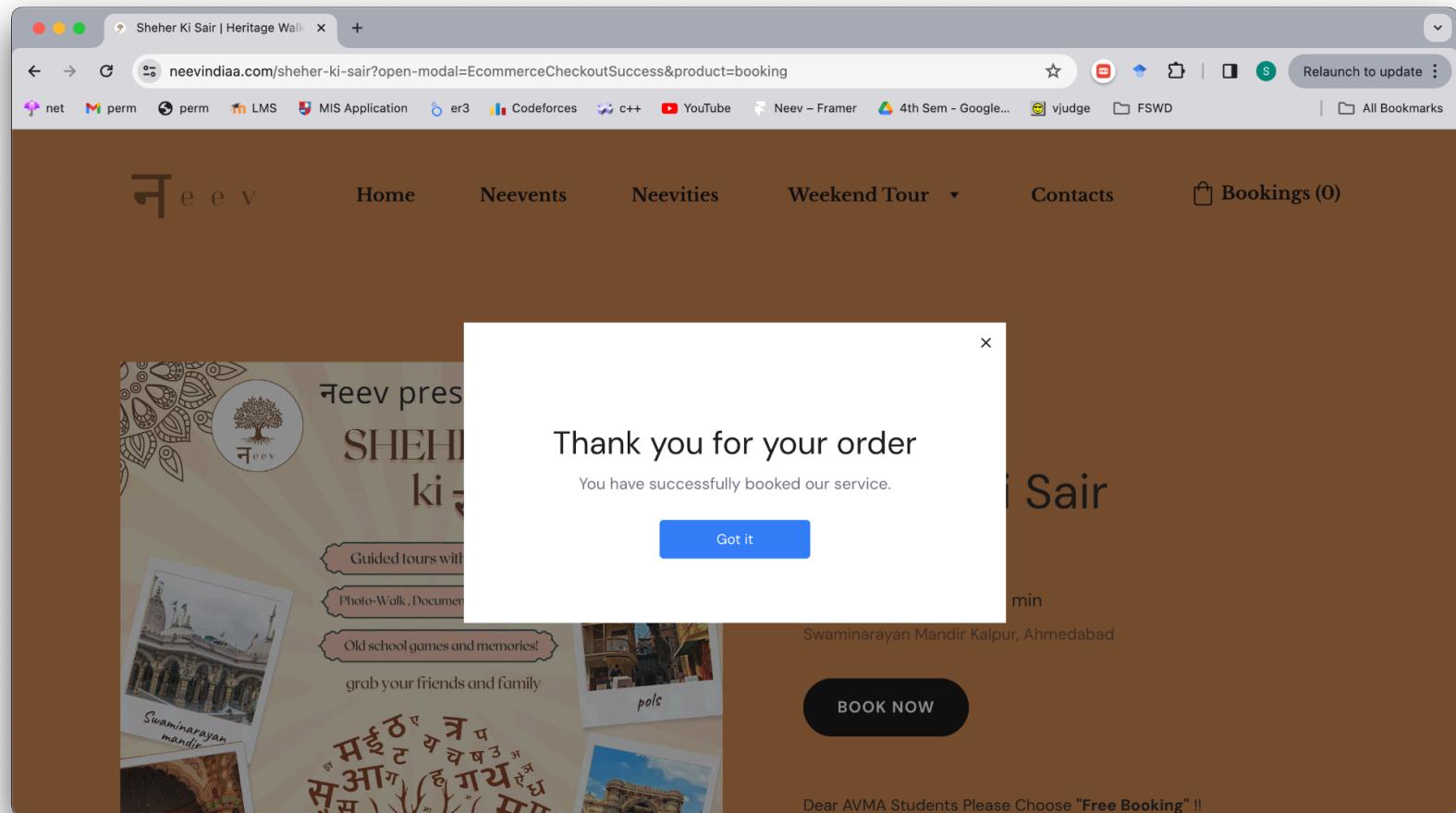
NOTE: Event booking is not finalized until 'checkout'.

VIII. CHECKOUT



When a user clicks 'checkout', they are prompted to enter their contact details as well as any discount codes they wish to apply to their total. When they click 'Continue' they will be asked to confirm payment, and upon successful checkout, an email invoice will be sent to the registered email.

IX. HOME PAGE



Upon confirmation of booking and checkout, a dialog will be displayed thanking the customer for their order. Once all bookings have been finalized, the shopping bag is made empty.

X. EMAIL INVOICE

Your order has been confirmed External ➔ Inbox x

 Neevindia <no-reply@account.hostinger.com>
to me ▾

9:16 AM (12 minutes ago) ⭐ ↗ ⌂ ⋮

Order #1007 Confirmed

Your order from Neevindia is confirmed.

You have selected Free Booking for AVMA as the payment method.
April 18, 2024

Product	Qty	Each	Total
Sheher Ki Sair	1	₹250.00	₹250.00
		Subtotal	₹250.00
		Shipping	₹0.00
		Total:	₹250.00

Payment method **Phone Number**
Free Booking for AVMA 8141799743

This website has been deployed by Hostinger, which allows us to email real time confirmation to our customers.

CONCLUSION AND ACKNOWLEDGEMENT

We are grateful for the opportunity to create and deploy this website for the practical use of Neev. The website is already successfully receiving bookings from our customers. We have successfully implemented all our anticipated features and fulfilled our objective.