

01 – Serene Yoga Studio: Digital Wellness Platform

A feature-rich
web app bridging
Yoga &
Technology

Developers: Sania
Siddiqui & Aditya
Kumar Dhal

02 – Identifying the Gap in Traditional Yoga Spaces



Manual bookings & limited outreach



No centralized user control system



Needed a scalable platform for yoga learning & scheduling

03 – Our Solution: An Interactive Yoga Web Portal



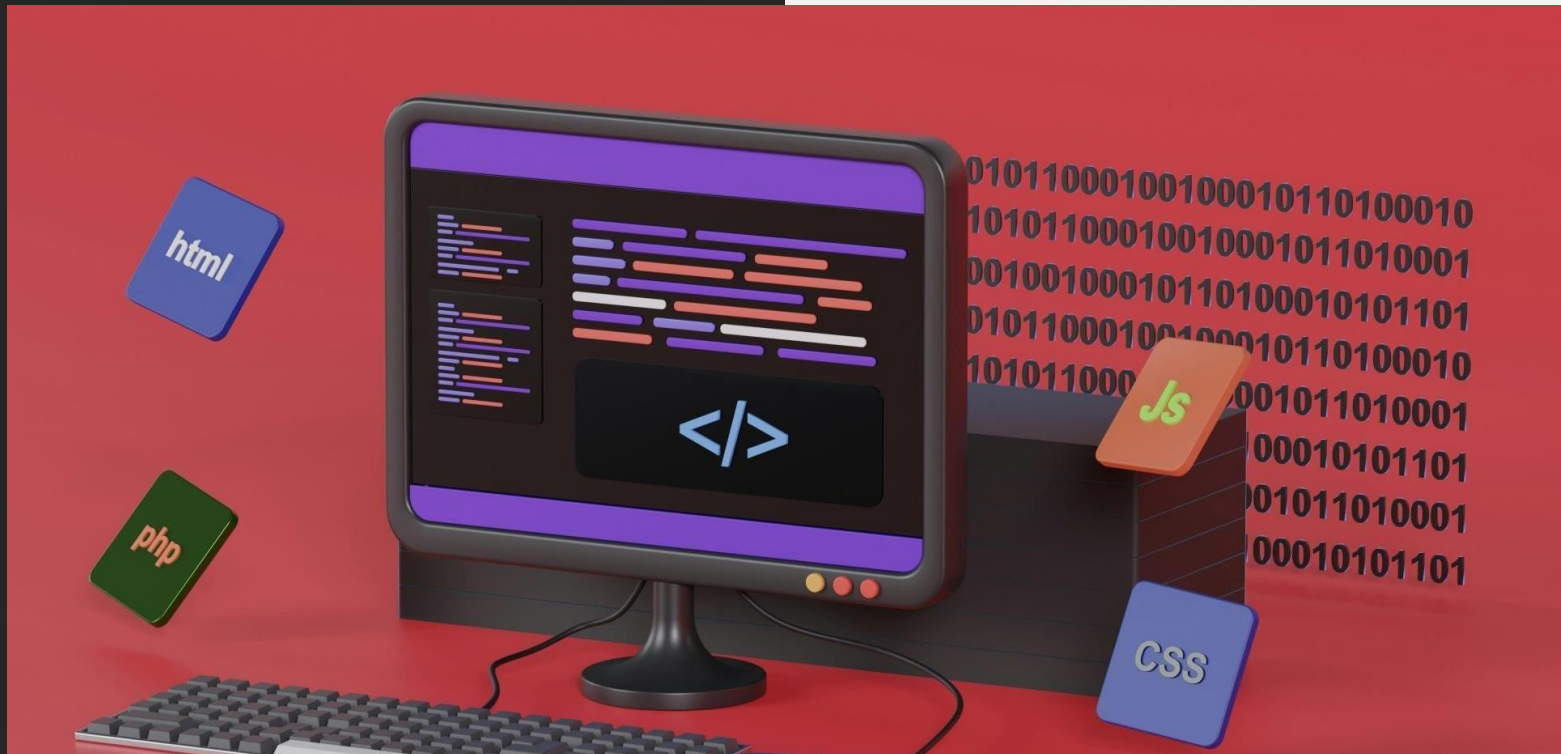
BOOK, LEARN, EXPLORE
FROM A SINGLE PLATFORM



ROLE-BASED
DASHBOARDS: ADMIN &
USER



REAL-TIME REGISTRATION
SYSTEM



04 – Core Technologies Driving the App

- Frontend: HTML5, CSS3, JavaScript (ES6)
- Toastify.js – Non-intrusive alerts
- Swiper.js – Carousel for hero section
- FullCalendar.js – Dynamic class scheduling
- localStorage – Persistent client-side data

05 – What's Inside?



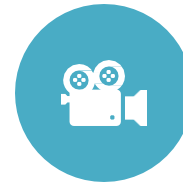
HERO CAROUSEL



INSTRUCTOR
PROFILES



CLASS CARDS WITH
INFO



EMBEDDED VIDEO
SECTION



DASHBOARDS
(ADMIN/USER)



ENQUIRY +
FEEDBACK + BLOG
SECTIONS

06 – Sania Siddiqui: UI/UX Frontliner

- Designed the complete frontend layout
- Used CSS Grid/Flexbox for responsiveness
- Developed: Home, About, Classes, Videos, Blog
- Integrated Swiper.js & FullCalendar visually



07 – Aditya Kumar Dhal: Functionality Architect

- Built login/signup/auth logic
- Designed role-based dynamic dashboards
- Managed data flow using JSON in localStorage
- Implemented form validation, toasts, and modular JS logic

08 – Login & Signup Flow

- Modal-based interface
- Switchable forms with basic validation
- Secure role-based access: Admin/User

Sign Up

×

Username:

Password:

Sign Up

Already have an account? [Login](#)

Login

×

Username:

Password:

Login

Don't have an account? [Sign Up](#)

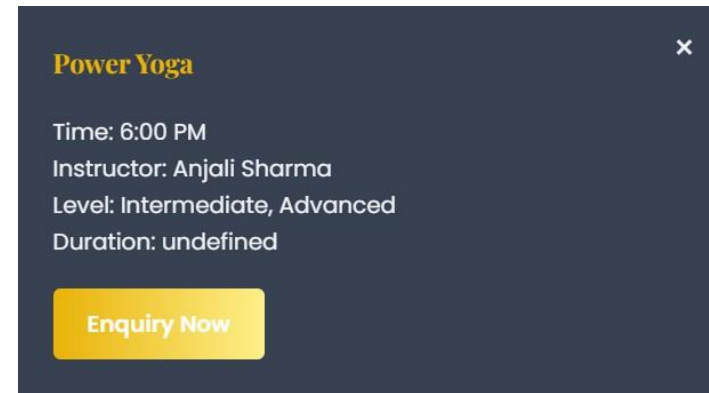
<div> <div>All</div> <div>Hatha</div> <div>Vinyasa</div> <div>Yin</div> <div>Power</div> <div>Restorative</div> <div>Ashtanga</div> </div>						
<div> <div>May 2025</div> <div>today < ></div> </div>						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
27	28	29	30	1	2	3
	Ashtanga Yoga	Yin Yoga	Hatha Yoga	Yin Yoga	Restorative Yoga	Power Yoga
4	5	6	7	8	9	10
	Vinyasa Flow	Ashtanga Yoga	Restorative Yoga	Hatha Yoga	Vinyasa Flow	Yin Yoga
11	12	13	14	15	16	17
	Ashtanga Yoga	Power Yoga	Restorative Yoga	Yin Yoga	Ashtanga Yoga	Hatha Yoga
18	19	20	21	22	23	24
	Power Yoga	Vinyasa Flow	Yin Yoga	Hatha Yoga	Power Yoga	Ashtanga Yoga
					30	31

09 – Explore Classes & Schedule

- 6 Yoga styles – Each with description, level, instructor
- Filters + calendar view (FullCalendar)
- Date/time selection for registration

10- Interactive Yoga Calendar with Instant Enquiry

- ❑ Integrated with FullCalendar.js for real-time scheduling.
- ❑ Filter yoga classes by style (e.g., Hatha, Vinyasa).
- ❑ On clicking a class, users see details and can click 'Enquiry'.
- ❑ Clicking 'Enquiry' opens a popup form without page reload.
- ❑ User-friendly UX encourages direct interaction and engagement.

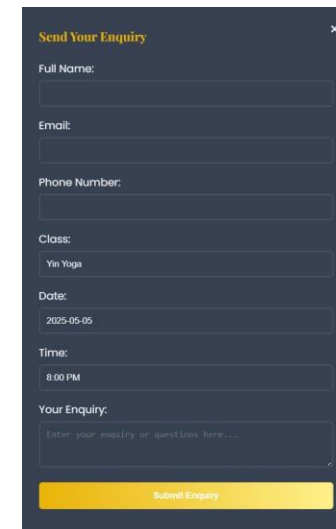


A dark-themed popup window with a close button (X) in the top right corner. The title "Power Yoga" is in yellow. Below it, the details are listed: "Time: 6:00 PM", "Instructor: Anjali Sharma", "Level: Intermediate, Advanced", and "Duration: undefined". At the bottom is a yellow button labeled "Enquiry Now".

Power Yoga ✕

Time: 6:00 PM
Instructor: Anjali Sharma
Level: Intermediate, Advanced
Duration: undefined

Enquiry Now



A dark-themed form titled "Send Your Enquiry" with a close button (X) in the top right corner. It contains input fields for "Full Name:", "Email:", "Phone Number:", "Class:" (with "Yin Yoga" selected), "Date:" (with "2025-05-05" selected), and "Time:" (with "8:00 PM" selected). Below these is a text area for "Your Enquiry:" with a placeholder "Enter your enquiry or questions here...". At the bottom is a yellow button labeled "Submit Enquiry".

Send Your Enquiry ✕

Full Name:

Email:

Phone Number:

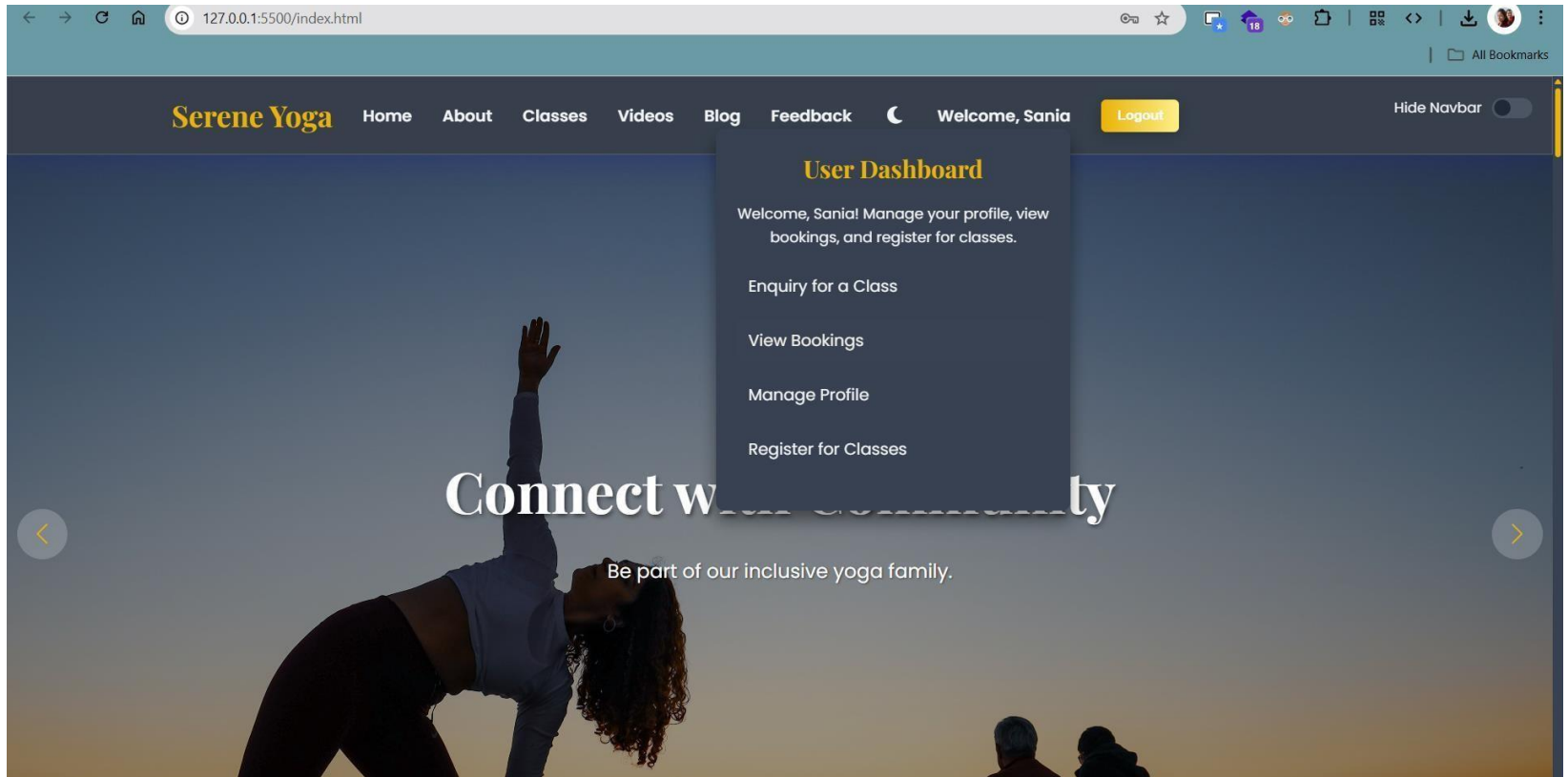
Class:

Date:

Time:

Your Enquiry:

Submit Enquiry

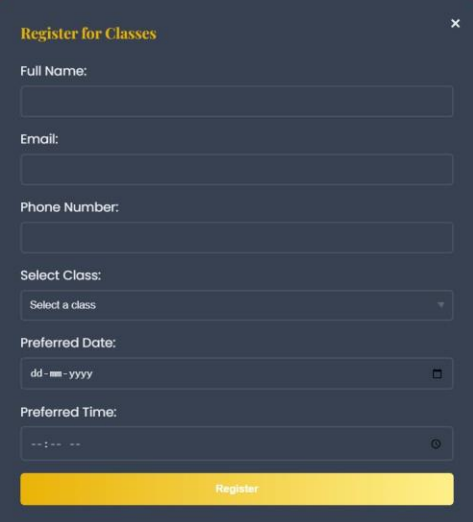


11 – User Dashboard Experience

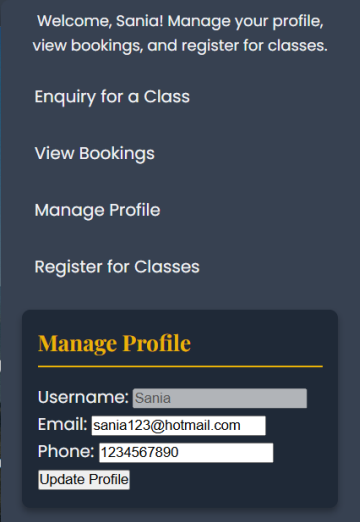
- Profile Management
- Booking Enquiry
- View Class Registrations

12 - One Dashboard. Total Control

- ❖ Book classes via a simple registration modal.
- ❖ Submit class enquiries directly from the dashboard or calendar.
- ❖ View personal bookings and registration history.
- ❖ Edit profile: update email, phone, and personal info.
- ❖ Intuitive UI for seamless navigation and control.



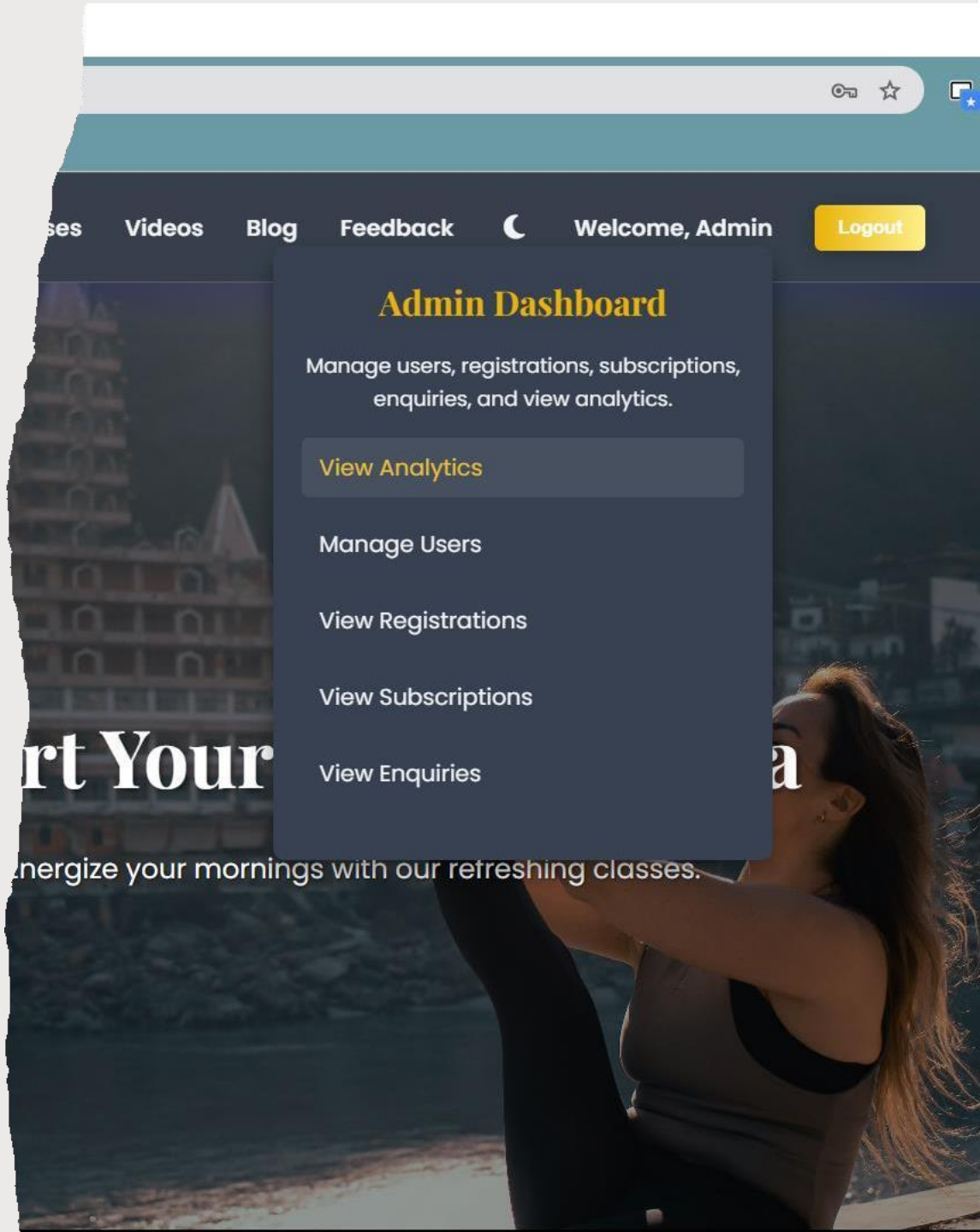
A dark-themed modal titled "Register for Classes" with a close button (X) in the top right corner. The form contains the following fields: "Full Name:" with a text input, "Email:" with a text input, "Phone Number:" with a text input, "Select Class:" with a dropdown menu showing "Select a class", "Preferred Date:" with a date picker showing "dd - mm - yyyy", and "Preferred Time:" with a time picker showing "--:-- --". A yellow "Register" button is at the bottom.



A dark-themed dashboard section for a user named Sania. It includes a welcome message: "Welcome, Sania! Manage your profile, view bookings, and register for classes." Below this is a list of navigation links: "Enquiry for a Class", "View Bookings", "Manage Profile", and "Register for Classes". The "Manage Profile" link is highlighted. Below the links is a "Manage Profile" section with a yellow underline, containing input fields for "Username:" (Sania), "Email:" (sania123@hotmail.com), and "Phone:" (1234567890), followed by an "Update Profile" button.

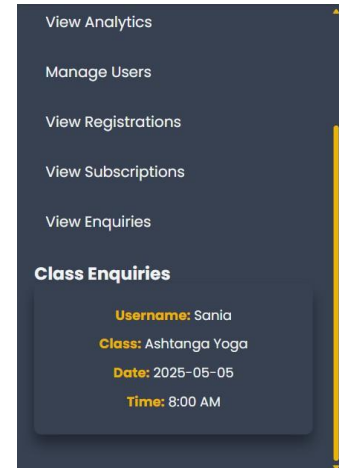
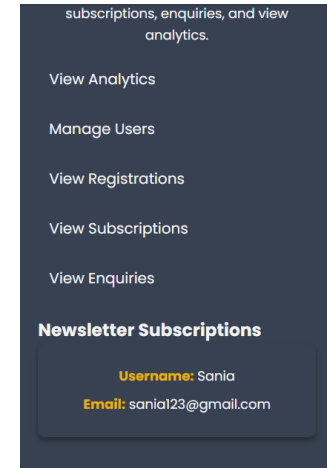
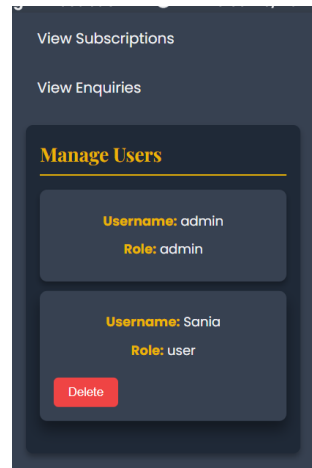
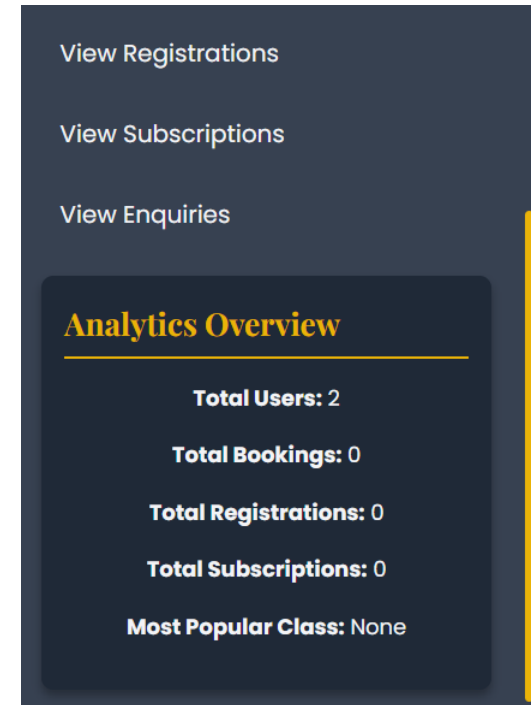
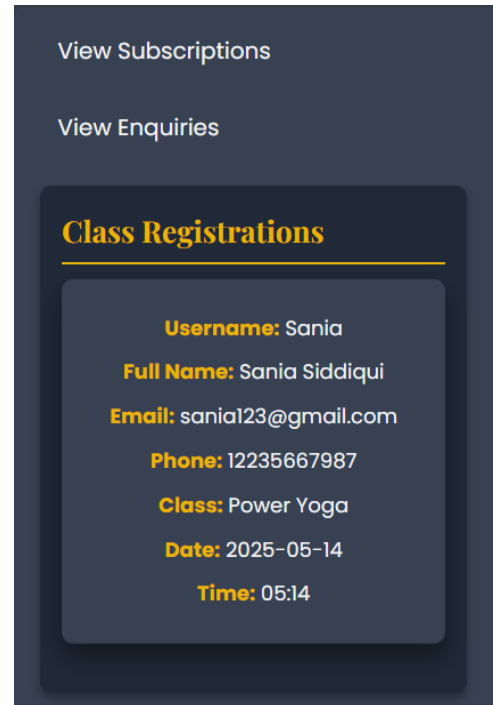
13 – Admin Dashboard: Control Center

- Manage users & view analytics
- Insights: Total bookings, popular class, subscriptions
- Real-time data rendered from localStorage



14 - Command Center for Yoga Operations

- ❖ Powered by localStorage to simulate backend data operations.
- ❖ View analytics: total users, bookings, registrations, and popular classes.
- ❖ Manage user accounts – view and delete users.
- ❖ Access all class registrations and newsletter subscriptions.
- ❖ Monitor and respond to enquiries submitted by users.



15 – Handling Data Without a Backend

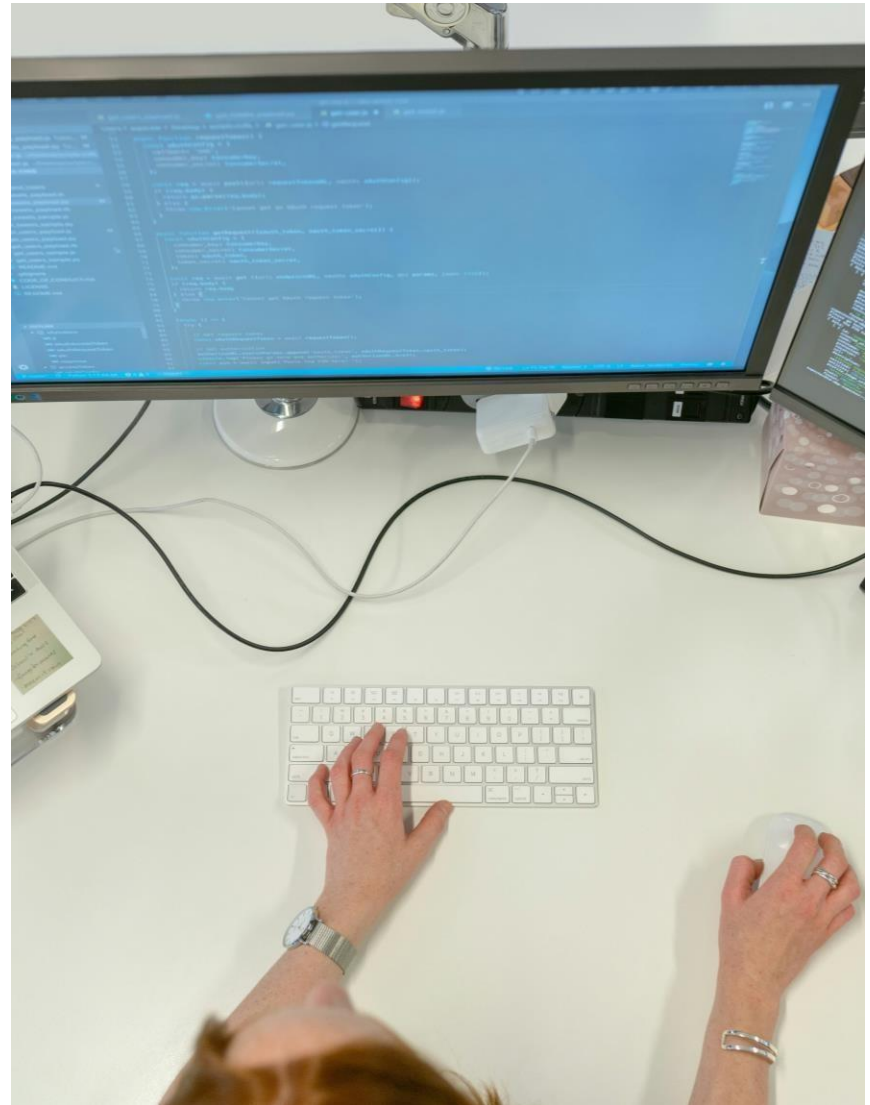
Used localStorage
to simulate a
backend

Stores Users,
Bookings,
Registrations,
Subscriptions

Read/write
operations using
JS

16 – Challenges We Conquered

- Dynamic modal switching
- Managing real-time role-based UI
- Syncing date/time with calendar & form inputs
- Consistent visual theme across dark/light modes



17 – Our Wins & Takeaways



Deep dive into real-world JS usage



Learned component modularity



Practiced collaborative versioning



Enhanced debugging & error-handling mindset

18 – Developers in Sync



Sania Siddiqui – UI/UX Lead (HTML, CSS, Swiper, Calendar Styling)



Aditya Kumar Dhal – JS & Logic Developer (Toastify, Form Handling, Storage)

19 – Thank You & Q/A

- We appreciate your time
- Let's talk more about tech, design, and logic
- Serene Yoga Studio: Where Calm Meets Code