

CDAC Mumbai

Web Programming Technologies

Total: 15 Marks

Website Design: *Event Ticketing Platform*

Description:

Create a site for purchasing tickets to events such as concerts, movies, and festivals. The platform should include features for seat selection, ticket download, and integration with digital wallets for convenient payments.

Requirements

1. **Technologies:** HTML, CSS, Bootstrap, JavaScript
 2. **Pages and Layout**
 - **Home:** Overview of upcoming events and featured ticket options.
 - **Event Listings:** Detailed page for browsing events with date, time, and venue information.
 - **Seat Selection:** Interactive interface for selecting seats for chosen events.
 - **Ticket Management:** Section for users to view and download purchased tickets.
 - **Payment Integration:** Secure payment gateway for ticket purchases, compatible with digital wallets.
 - **Contact Us:** For inquiries and support.
 - **Sign Up/Sign In:** User registration and login functionality.
 - **Responsive Design:** Ensure responsiveness across devices using CSS/Bootstrap.
 3. **CRUD Operations**
 - **Create:** Allow users to book tickets and manage user profiles.
 - **Read:** Display available events and ticket details.
 - **Update:** Enable users to modify booking details and preferences.
 - **Delete:** Allow users to cancel tickets and manage account information.
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Note: The listed requirements are mandatory, including event listings and seat selection. Validations are required wherever applicable. Extra marks for any unique functionality. Full creative freedom in design.