Zaria Duckett
Social Injustice Calendar Webpage
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Shrikant Pawar
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With its constant evolution, technology has shown to be a useful tool for almost anything. This webpage, called My Civil Rights Injustice Calendar, is based on civil rights and lists all the historical events that have occurred throughout the years. Through the use of this technology and website, it's easier to inform others about aspects of African American history that they may not be aware of. This project is a calendar of the historical civil rights movement modeled after the Social Injustice Museum in Washington, D.C. Each month has a historical event detailing the injustices of African American people. The struggle for equality continues since civil rights inequalities are a persistent problem in society. This paper analyzes the creation of a Civil Rights Injustice Calendar Programming Webpage, focusing on the use of HTML, JavaScript, and CSS in order to generate an educational, dynamic, and visually appealing platform. A dynamic calendar, event information, upcoming events, a submission form, and powerful CSS styling are all included in the project to guarantee accessibility and user involvement. The development of each part of the webpage will be covered in depth in this article.

Throughout history, civil rights injustices have endured, needing constant efforts to inform and inspire change. For this aim, a Civil Rights Injustice Calendar Programming Website is an useful instrument. Using HTML, JavaScript, and CSS, we can build a platform that educates users about historical and current civil rights issues, motivates them to take part in activities, and promotes awareness of society.

The webpage's base is its HTML code. Users can engage with events and associated information through its many sections. Similar to the header section, this section includes a title and navigation links to make sure users can quickly explore the various sections of the website. You have a section for the calendar: The calendar, which serves as the main component, is made with HTML tables. Each event is displayed as a date that can be clicked, along with a brief

explanation of what it is. In the Event Details: Users can receive a full look of the event by clicking a date. This view offers in-depth details about the event's importance, the historical setting, and connections to relevant resources. The Upcoming Events are also listed in the sidebar. Because of this, users can organize their involvement in advance and keep up with pertinent events.

Users have the option to add new events to the calendar using a submission form. This feature makes sure the calendar is always up to date and complete. This section includes a thorough analysis of the website's architecture with a particular emphasis on HTML's function in content organization. We talk about things like headers, calendars, event information, and submission forms. The webpage establishes the framework for seamless user interaction through HTML, ensuring simple navigation and information accessibility.

Next, on JavaScript functionality, the dynamic and interactive elements of the webpage depend on JavaScript. It provides real-time changes and fluid page navigation between various areas. The Dynamic of the Calendar. The calendar is generated by JavaScript dynamically, with events taken from a data source. This guarantees that the calendar is always up to date.

Event Information: To provide visitors with a smooth experience. JavaScript automatically obtains event information from the data source when they click on a date. The information is presented in an approachable way. The forthcoming Events: JavaScript continuously refreshes and arranges the list of forthcoming events according to the current date, making sure users are notified of pertinent events in real-time.

Submission of an Event: The submission form has JavaScript installed for data validation and submission to the data source. Users can add their events this way, keeping the calendar

community-driven. A search bar and filters are included on the webpage to improve user experience. This section explores the implementation of dynamic calendar functionalities, event pop-ups, real-time data updates, and user-driven interactions. JavaScript plays a pivotal role in transforming the webpage from static content to an interactive platform. The JavaScript's ability to handle asynchronous requests enriches user experience. Users can find events by keyword, by location, or by date.

The operation and appearance of the webpage depend heavily on CSS styling. CSS Styling influences the consistency, accessibility, responsiveness, and visual design. Aesthetics: To emphasize the significance of civil rights, the design uses a carefully selected color scheme and typography. Visually appealing design draws viewers into the material. The responsiveness of a website assures that it will display properly on desktop computers, tablets, and mobile phones. This increases accessibility to a larger group of people.

In order to make the website accessible to individuals with impairments, this site complies with the Web Content Accessibility Guidelines. These guidelines involve maintaining a sensible reading order and offering alternative text for images.

Consistency: Consistency improves user experience. Examples of consistent design features are navigation bars, event listings, and submission forms. Users can quickly comprehend the site's structure and navigate within the platform. CSS also gives the website new vitality, improving its aesthetic appeal, and assuring a responsive design. The use of CSS styles to design an aesthetically pleasant interface is covered in this section. There is a focus on typography, responsive layouts, color schemes, and accessibility features. The website becomes interesting and welcoming by adopting best practices for CSS, as well as accommodating a range of user preferences and requirements.

Using a Civil Rights Injustice Calendar Programming Website is a creative approach to talking about civil rights concerns and encouraging community involvement. It offers a visually beautiful, engaging, educational, and instructive platform that encourages social awareness, informs users about injustices against civil rights, and lets people engage with these activities. This is a dynamic, flexible, and easily accessible website that actively promotes social justice. It may also bring about changes in our mentality, which can foster change by combining these technologies.

The Impact of the Website: The Programming of the Civil Rights Injustice Calendar is a vibrant and effective instrument for addressing civil rights issues on this web page. There are numerous possible outcomes like Knowledge and Awareness. The webpage raises awareness and educates people by providing a forum for learning about the past and the present civil rights concerns. There are Involvements with Community Users which are actively involved in the civil rights battle through the submission of events and interactive elements. On top of that Advocacy and Action, People can take part in advocacy and change by finding and attending the events, the marches, and the projects.

Historical Record: The webpage acts as a historical archive of civil rights events, making sure that future generations can access and study them. Also Comments and Suggestions, The webpage can change as a result of user interactions; it can absorb criticism, add new features, and deal with new problems. Last but not least Global Reach: The webpage may be able to reach a worldwide audience, which would boost the influence of the civil rights campaigns.

To sum it up, the Civil Rights Injustice Calendar Programming Web Page is a big step in the right direction toward encouraging people to become consciously aware and actively involved in the civil rights movement. This webpage offers an interactive, aesthetically pleasing,

and a more accessible platform that goes beyond traditional teaching methods with its seamless use of HTML, JavaScript, and CSS. This webpage serves as a monument to the positive impact technology has made in educating people on a more just and equitable view of life, which enables them to be more aware of the difficulties in the civil rights movement.

Resources

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