Final Website Presentation

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My website design was focused around the pictures I used in the slider. Really wanted edgy colors and a technical flow. I used CSS layouts and CSS menus to style my site. JQuery elements to help my form validate. Also using a full page scroll with a responsive CSS controlled web design. This Site also has a form which is important for every site retrieve the information you need.

CSS layout is important for many reasons like the display property. CSS layout styles the html sheets, and it is used to describe all elements on your webpage. I used the CSS menu to create drop down menus, the style and the colors. Also using CSS to style and shape my tabs. The CSS menu is wear I build my navigation bar and make it so it has a drop down menu. This is also wear you can style your menus and sub menus with one CSS style page instead of changing the code in each individual page. I used a navigation with horizontal menu navigation or you can do vertical drop down menu.

Using JavaScript and JQuery to help style your menus and pictures by using controls and Id’s. JQuery element control is used for Id selectors which is:document.getElementBYId(). Element controls through jQuery are easy to control and a basic first concept in jQuery. I selected the element control with: $("myID"); this will have jQuery scan the page and make all the changes to the necessary elements.

Full page scrolling is an important because the user needs full interface to your site. People don’t use flash as much because it is becoming outdated. For full page scroll you can use .avi files located on github, also by using CSS and JavaScript you can create full page scroll.

Responsive CSS in a website is very important due to the fact that now more than ever people access the internet through mobile device. This is why I used a responsive design with my website. Responsive sites use x,y coordinates to size the page. This is on a grid instead of a fixed image like a non-responsive website. Using percentages to make the page responsive to different devices. Forms and Form Validation can be created with html and JavaScript, I used JavaScript to create the form. The use JavaScript to validate your form when someone hits submit. This will also keep your website from submitting blank forms if the input has not been typed.

This is why I chose the elements that I used in the web site. I wanted it to be clear and concise. Creating an easy user experience and a intriguing design. Also using professional elements while keeping it younger and edgy. I learned a lot in creation of this website and I enjoy the use of JavaScript and jQuery in my web design.

References

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