**Site Specification Document:**

File Structure -

C:.

|

+---Flac5025

\---site\_folder

+---css

| myStyle.css

|

+---documentation

| Site Specification.docx

|

+---html

| guestbook.htm

| home.htm

| interest.htm

| reflections.htm

| resume.htm

|

+---images

| bath.png

| blue\_waves.png

| book.png

| boxmodel.png

| clearwater.png

| clouds\_in\_water.png

| clouds\_sun\_sea.png

| cssdiner.png

| degree.png

| disneyland.png

| downtown\_sunset.png

| edcc.png

| ferret.png

| gimp.png

| html5\_logo\_50.png

| leavenworth\_blue.png

| leavenworth\_pic.png

| lederhosen.png

| logo\_small.png

| mountain\_sunset.png

| myferrets.png

| pic\_strip.png

| quill\_trans.png

| sumo\_bed.png

| tikal.png

| trail\_in\_woods.png

| turtle.png

| valid-css2.png

| w3logo\_148w.png

| watrails.png

| webdev.png

| whiskey\_teddy.png

| widget\_starbucks.png

|

\---media

blanket\_monster.mp4

blanket\_monster.webm

climbing.mp4

climbing.webm

sled.mp4

sled.webm

stuck.MP4

stuck.webm

**Features and Purpose of Individual Web Pages**

\*\* All of the .htm pages on my website have the following characteristics. They have a standard navigation bar at the top of the page with my mountain logo as well as local hyperlinks to Home, Interests, Resume, Reflections and Guest Book pages. When the mouse is hovered over the hyperlinks, they will turn grey. All pages will show a JavaScript button when scrolled down 20px that when clicked will return you to the top of the page. There are also the same 3 Images as external hyperlinks at the bottom of the pages linking to HTML & CSS Validators as well as w3schools.com.

1. **guestbook.htm**

The purpose of the Guestbook page is to allow visitors to make comments and supply basic information about themselves. This page has a very faint quill image next to the web form. The guest book page consists of a “mailto” web form that allows the visitor to enter the following.

* Name
* Email
* How they found the site (as a radio button selection)
* Select web technologies from a drop-down list
* Enter their own website’s URL in a textbox
* Enter any comments into a text area
* Submit the information or reset the form.

1. **home.htm**

The purpose of the Home page is as the intended introduction page to new visitors where I tell them little bit about myself and invite them to browse my website.

This page has a mountain sunset themed background as well as a small Leavenworth & diploma icon.

1. **interest.htm**

The purpose of the interest page is to give visitors information about what my interests are. I broke those interests up into 3 main categories.

\*\* All Video’s and Images will highlight grey and give a pointer when hovered over.

* My Family: This section consists of a paragraph about my family and after that are 4 videos’ (both mp4 & webm are supported. Following the video’s is a photo section with 4 images that expand using JavaScript.
* Ferrets: This section tells visitors about my ferrets and is followed with 4 pictures that expand into the 2nd location using Javascript.
* Outdoors: This tells visitors about my love of being outdoors and some of the places I have been. It’s followed by 4 pictures that expand into another location.
* Other links: Here I have 4 icons representing external hyperlinks that are listed below them that each open in a new web browser using JavaScript.

1. **reflections.htm**

The purpose of the reflections page is to think back on the course and list the important moments of revelation that I had during the course. This reflections page contains a bullet list of those moments along with 4 graphics and 3 external hyperlinks that open in a new browser window.

1. **resume.htm**

The purpose of the resume page is to show my resume to any who are interested and present my skill in web development. This page consists of a table.