WEBSITE TECHNICAL DOCUMENT

A diagram of a company

Description automatically generated

WHAT WILL BE TESTED?

* Here I will be testing the 5 main functions of my website, which are the navigation menu, the search bar, the multimedia content, social media and contact form.
* Ensuring that the website doesn’t crash and works smoothly.
* Making sure that all pages load well.
* Check that animations work efficiently.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Tested Action | GitHub Commit ID | Expected output | Pass/Fail | Actual output | Pass/Fail | Notes |
| Entering keywords in the search bar | 61dc7b8 | Search bar smoothly works but doesn’t need to function | Pass | Search bar works with just inputting some text | Pass | Check for speed of search & responsiveness |
| Clicking on menu items | 61dc7b8 | Smooth navigation to respective pages/sections | Pass | Smooth navigation to respective pages/sections which ensured each click went to the correct page. | Pass | Verify consistency across different devices and screen sizes |
| Filling out the contact form fields | 64c3aec | Successful submission of the form with all data inserted | Fail | Form submits and loads an error | Fail | Validate form validation messages and confirmation email receipt |
| Clicking on the social media icons/buttons | A4f9cb3 | Redirect to respective social media profiles | Pass | Clicking on the social media buttons directs user to correct profiles | Pass | Test on different devices to ensure compatibility |
| Viewing images of destinations and blogs | 0b6d863  95aa248  918fd1b | Smooth loading of content | Pass | No distortion was displayed and images load smoothly | Pass | Test on different devices for performance |

HTML & CSS VALIDATORS

Common errors in HTML: no space between attributes, extra divs & stray end tag

A screenshot of a computer

Description automatically generated

Few common errors in CSS:

Position needed to be static or any other option instead of flex & box-sizing instead of just border I need to do border-box.

A screenshot of a computer error

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