

robert-sharp-7.github.io/bioSite/

Nov 10, 2017 4:26 AM

URL: <https://robert-sharp-7.github.io/bioSite/>

Guidelines: WCAG 2.0 (Level AA)

Known Problems (22)

✖ **Line 2, Column 1:** Document language not identified.

```
<html> <div id="container"> <head title="Biosite for Monica Sharp"> <link href="https://fonts...
```

Repair: For HTML documents add the lang attribute and a valid ISO-639-1 two letter language code to the opening HTML element. For XHTML documents add both the lang and xml:lang attributes with a valid ISO-639-1 two letter language code to the opening HTML element.

✖ **Line 5, Column 1:** Document missing title element.

```
<head title="Biosite for Monica Sharp"> <link href="https://fonts.googleapis.com/css?family=Lobst...
```

Repair: Add a title element to the head section of your document.

✖ **Line 16, Column 1:** The contrast between the colour of text and its background for the element is not sufficient to meet WCAG2.0 Level AA.

```
<h1 id="top">Monica Marie Sharp</h1> <br> <header> <ul> <li><a ...
```

Repair: Use a colour contrast evaluator to determine if text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

✖ **Line 22, Column 13:** The contrast between the colour of visited link text and its background for the element is not sufficient to meet WCAG2.0 Level AA.

```
<a href="#profile">Profile</a></li> <li><a href="#about">About</a></li> <li><a href=...
```

Repair: Use a colour contrast evaluator to determine if text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

✖ **Line 22, Column 13:** The contrast between the colour of active link text and its background is not sufficient to meet WCAG2.0 Level AA.

```
<a href="#profile">Profile</a></li> <li><a href="#about">About</a></li> <li><a href=...
```

Repair: Use a colour contrast evaluator to determine if active link text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

✖ **Line 22, Column 13:** The contrast between the colour of selected link text and its background is not sufficient to meet WCAG2.0 Level AA.

```
<a href="#profile">Profile</a></li> <li><a href="#about">About</a></li> <li><a href=...
```

Repair: Use a colour contrast evaluator to determine if selected link text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

✖ **Line 22, Column 13:** The contrast between the colour of link text and its background is not sufficient to meet WCAG2.0 Level AA.

```
<a href="#profile">Profile</a></li> <li><a href="#about">About</a></li> <li><a href=...
```

Repair: Use a colour contrast evaluator to determine if link text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

✖ **Line 23, Column 13:** The contrast between the colour of visited link text and its background for the element is not sufficient to meet WCAG2.0 Level AA.

```
<a href="#about">About</a></li> <li><a href="#gallery">Gallery</a></li> <li><a href=...
```

Repair: Use a colour contrast evaluator to determine if text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

✖ **Line 23, Column 13:** The contrast between the colour of active link text and its background is not sufficient to meet WCAG2.0 Level AA.

Repair: Use a colour contrast evaluator to determine if active link text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

Repair: Use a colour contrast evaluator to determine if selected link text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

Repair: Use a colour contrast evaluator to determine if link text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

```
<a href="#bottom">Bottom</a></li> </ul> </header> <br /> <figure id="Profile"> <i...
```

Repair: Use a colour contrast evaluator to determine if selected link text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

✖ **Line 25, Column 13:** The contrast between the colour of link text and its background is not sufficient to meet WCAG2.0 Level AA.

```
<a href="#bottom">Bottom</a></li> </ul> </header> <br /> <figure id="Profile"> <i...
```

Repair: Use a colour contrast evaluator to determine if link text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

✖ **Line 44, Column 1:** Header nesting - header following `h3` is incorrect.

```
<h3 id="about">About Monica</h3> <p>Monica Marie Rocco was born to Joseph and Emily Rocco on ...
```

Repair: Modify the header levels so the header following an `h3` is `h1`, `h2`, `h3` or `h4`.

✖ **Line 44, Column 1:** The contrast between the colour of text and its background for the element is not sufficient to meet WCAG2.0 Level AA.

```
<h3 id="about">About Monica</h3> <p>Monica Marie Rocco was born to Joseph and Emily Rocco on ...
```

Repair: Use a colour contrast evaluator to determine if text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

✖ **Line 56, Column 1:** The contrast between the colour of text and its background for the element is not sufficient to meet WCAG2.0 Level AA.

```
<h2 id="gallery">Photo Gallery</h2> <div class="photos"> <figure class="grad"> ...
```

Repair: Use a colour contrast evaluator to determine if text and background colours provide a contrast ratio of 4.5:1 for standard text, or 3:1 for larger text. Change colour codes to produce sufficient contrast. <http://www.w3.org/TR/UNDERSTANDING-WCAG20/visual-audio-contrast-contrast.html#visual-audio-contrast-contrast-resources-head>

Likely Problems (0)

Potential Problems (66)

i Line 13, Column 1: Document may be missing a "skip to content" link.

```
<body> <div> <h1 id="top">Monica Marie Sharp</h1> <br> <header> ...
```

i Line 13, Column 1: Long quotations may not be marked using the `blockquote` element.

```
<body> <div> <h1 id="top">Monica Marie Sharp</h1> <br> <header> ...
```

i Line 13, Column 1: Site missing site map.

```
<body> <div> <h1 id="top">Monica Marie Sharp</h1> <br> <header> ...
```

i Line 13, Column 1: Visual lists may not be properly marked.

```
<body> <div> <h1 id="top">Monica Marie Sharp</h1> <br> <header> ...
```

i Line 13, Column 1: Text may refer to items by shape, size, or relative position alone.

```
<body> <div> <h1 id="top">Monica Marie Sharp</h1> <br> <header> ...
```

i Line 13, Column 1: Groups of links with a related purpose are not marked.

```
<body> <div> <h1 id="top">Monica Marie Sharp</h1> <br> <header> ...
```

i Line 13, Column 1: Unicode right-to-left marks or left-to-right marks may be required.

```
<body> <div> <h1 id="top">Monica Marie Sharp</h1> <br> <header> ...
```

i Line 13, Column 1: `dir` attribute may be required to identify changes in text direction.

```
<body> <div> <h1 id="top">Monica Marie Sharp</h1> <br> <header> ...
```

i Line 13, Column 1: Repeated components may not appear in the same relative order each time they appear.

```
<body> <div> <h1 id="top">Monica Marie Sharp</h1> <br> <header> ...
```

i Line 16, Column 1: `h1` may be used for formatting.

```
<h1 id="top">Monica Marie Sharp</h1> <br> <header> <ul> <li><a ...
```

i Line 22, Column 13: Link text may not be meaningful.

```
<a href="#profile">Profile</a></li> <li><a href="#about">About</a></li> <li><a href=...
```

i Line 23, Column 13: Link text may not be meaningful.

```
<a href="#about">About</a></li> <li><a href="#gallery">Gallery</a></li> <li><a href=...
```

i Line 24, Column 13: Link text may not be meaningful.

```
<a href="#gallery">Gallery</a></li> <li><a href="#bottom">Bottom</a></li> </ul> </hea...
```

i Line 25, Column 13: Link text may not be meaningful.

```
<a href="#bottom">Bottom</a></li> </ul> </header> <br /> <figure id="Profile"> <i...
```

i Line 33, Column 1: `img` element may require a long description.

```
 <figcaption>Look at my hat...
```

i Line 33, Column 1: Image may contain text that is not in Alt text.

```
 <figcaption>Look at my hat...
```

i Line 33, Column 1: Image may be using color alone.

```
 <figcaption>Look at my hat...
```

i Line 33, Column 1: Alt text is not empty and image may be decorative.

```
 <figcaption>Look at my hat...
```

i Line 33, Column 1: Alt text does not convey the same information as the image.

```
 <figcaption>Look at my hat...
```

i Line 33, Column 1: Image may contain text with poor contrast.

```
 <figcaption>Look at my hat...
```

i Line 38, Column 1: `img` element may require a long description.

```
 <figcaption>One of our favor...
```

i Line 38, Column 1: Image may contain text that is not in Alt text.

```
 <figcaption>One of our favor...
```

i Line 38, Column 1: Image may be using color alone.

```
 <figcaption>One of our favor...
```

i Line 38, Column 1: Alt text is not empty and image may be decorative.

```
 <figcaption>One of our favor...
```

i Line 38, Column 1: Alt text does not convey the same information as the image.

```
 <figcaption>One of our favor...
```

i Line 38, Column 1: Image may contain text with poor contrast.

```
 <figcaption>One of our favor...
```

i Line 44, Column 1: `h3` may be used for formatting.

```
<h3 id="about">About Monica</h3> <p>Monica Marie Rocco was born to Joseph and Emily Rocco on ...
```

i Line 54, Column 53: Link text may not be meaningful.

```
<a href="https://www.amazon.com/ref=nav_logo">Amazon</a>.</p> <h2 id="gallery">Photo Gallery<...
```

i Line 56, Column 1: `h2` may be used for formatting.

```
<h2 id="gallery">Photo Gallery</h2> <div class="photos"> <figure class="grad"> ...
```

i Line 60, Column 9: `img` element may require a long description.

```
 <figcaption>...
```

i Line 60, Column 9: Image may contain text that is not in Alt text.

```
 <figcaption>...
```

i Line 60, Column 9: Image may be using color alone.

 <figcaption>...

i Line 60, Column 9: Alt text is not empty and image may be decorative.

 <figcaption>...

i Line 60, Column 9: Alt text does not convey the same information as the image.

 <figcaption>...

i Line 60, Column 9: Image may contain text with poor contrast.

 <figcaption>...

i Line 67, Column 9: `img` element may require a long description.

 <figcaption>Very ha...

i Line 67, Column 9: Image may contain text that is not in Alt text.

 <figcaption>Very ha...

i Line 67, Column 9: Image may be using color alone.

 <figcaption>Very ha...

i Line 67, Column 9: Alt text is not empty and image may be decorative.

 <figcaption>Very ha...

i Line 67, Column 9: Alt text does not convey the same information as the image.

 <figcaption>Very ha...

i Line 67, Column 9: Image may contain text with poor contrast.

 <figcaption>Very ha...

i Line 74, Column 9: `img` element may require a long description.

 <figcaption>Moni...

i Line 74, Column 9: Image may contain text that is not in Alt text.

 <figcaption>Moni...

i Line 74, Column 9: Image may be using color alone.

 <figcaption>Moni...

i Line 74, Column 9: Alt text is not empty and image may be decorative.

 <figcaption>Moni...

i Line 74, Column 9: Alt text does not convey the same information as the image.

 <figcaption>Moni...

i Line 74, Column 9: Image may contain text with poor contrast.

 <figcaption>Moni...

i Line 81, Column 9: `img` element may require a long description.

```
 <figcaption>Monica and ...
```

i Line 81, Column 9: Image may contain text that is not in Alt text.

```
 <figcaption>Monica and ...
```

i Line 81, Column 9: Image may be using color alone.

```
 <figcaption>Monica and ...
```

i Line 81, Column 9: Alt text is not empty and image may be decorative.

```
 <figcaption>Monica and ...
```

i Line 81, Column 9: Alt text does not convey the same information as the image.

```
 <figcaption>Monica and ...
```

i Line 81, Column 9: Image may contain text with poor contrast.

```
 <figcaption>Monica and ...
```

i Line 88, Column 9: `img` element may require a long description.

```
 <figcaption>What a nic...
```

i Line 88, Column 9: Image may contain text that is not in Alt text.

```
 <figcaption>What a nic...
```

i Line 88, Column 9: Image may be using color alone.

```
 <figcaption>What a nic...
```

i Line 88, Column 9: Alt text is not empty and image may be decorative.

```
 <figcaption>What a nic...
```

i Line 88, Column 9: Alt text does not convey the same information as the image.

```
 <figcaption>What a nic...
```

i Line 88, Column 9: Image may contain text with poor contrast.

```
 <figcaption>What a nic...
```

i Line 95, Column 9: `img` element may require a long description.

```
 <figc...
```

i Line 95, Column 9: Image may contain text that is not in Alt text.

```
 <figc...
```

i Line 95, Column 9: Image may be using color alone.

```
 <figc...
```

i Line 95, Column 9: Alt text is not empty and image may be decorative.

```
 <figc...
```

i Line 95, Column 9: Alt text does not convey the same information as the image.


```
 <figc...
```

i Line 95, Column 9: Image may contain text with poor contrast.

```
 <figc...
```

i Line 117, Column 5: Link text may not be meaningful.

```
<a href="#top">Back to Top</a> </footer> </div> </body> </html> ...
```
