Category	Issue analyzed
(SEO or Accessibility?)	
SEO	Tap targets are not sized appropriately
Performance	Serve images that are appropriately-sized to save cellular data and improve load time
Accessibility	<a href="html"><html< a=""> element does not have a valid value for its [lang] attribute.</html<></a>
	Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to
Accessibility	decrease bytes consumed by network activity.
Accessibility	Remove words from keywords meta tag
Performance	Minifying JavaScript files can reduce payload sizes and script parse time
Accessibility	Low-contrast text is difficult or impossible for many users to read.
Accessibility	In the navigation section the Home and Contact me button text was white on the white background
Accessibility	Image elements do not have [alt] attributes
Accessibility	In the title tag was a dot

## **Explanation**

Links are to close each other and text colour hard to read Images size are too big The lang attribute was set to default

The website do not use bootsrap.css Repeat same words in this line

In the JavaScript file if I remove the space between the codes the load time is reduced I find a class with keywords name in the body white text colour and 1px text size User can't see the buttons if the text colour and a background colour is same Informative elements should aim for short, descriptive alternate text. Decorative elements can be ignored with an empty alt attribute.

User don't see in the browser tab what is your website name

## **Good practice to adopt**

Tap targets are have to be appropriately
Use an Image Manipulation Program to change size and format
Find the lang attribute

Find the css link Find the lines

Copy the JavaScript into an minifying website to remove the space in the code Remove it because a google crawler don't like repeat keywords in the body section Find the nav section and class name change the colour in the css file

Find the image and give to alt attribute descriptive alternate text Fill the title tag white your website name

## **Action recommended**

Change links height and text colour Change size and format Change default to en

remove the unused css link Remove duplicate words

Put the codes into minifying website Remove the lines Change the colour to black colour

Give the alt attribute descriptive alternate text I changed the title tag to GoMikeDesign

## Reference

https://web.dev/tap-targets/?utm\_source=lighthouse&utm\_medium=devtools https://web.dev/uses-responsive-images/?utm\_source=lighthouse&utm\_medium=devtools https://www.w3.org/International/questions/qa-html-language-declarations

https://web.dev/unused-css-rules/?utm\_source=lighthouse&utm\_medium=devtools https://www.w3schools.com/tags/tag\_meta.asp

https://web.dev/unminified-javascript/?utm\_source=lighthouse&utm\_medium=devtools https://web.dev/color-contrast/?utm\_source=lighthouse&utm\_medium=devtools https://web.dev/font-display/?utm\_source=lighthouse&utm\_medium=devtools

https://web.dev/image-alt/?utm\_source=lighthouse&utm\_medium=devtools https://www.w3schools.com/tags/tag\_title.asp