ADA

MAKING YOUR WEBSITE ACCESSIBLE TO EVERYONE
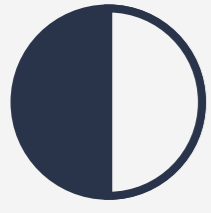
DESIGNED FOR ACCESSIBILITY

CONTRAST

✓ Lorem ipsum dolor

✗ Lorem ipsum dolor

SATURATION

Saturation refers to the intensity of color on a website. High saturation levels can make a site hard to read, especially for users with color vision deficiencies. Aim for a balanced saturation and use a color contrast checker to ensure text is easily legible.

ALT TEXT FOR IMAGES

Alt text is descriptive text for web page images that assists visually impaired users. Screen readers read this text to describe the content and context of images, and Alt text should detail the image and its purpose to help users fully understand and interact with the website.

TEXT SPACING AND LINE HEIGHT

Adequate spacing between lines and letters helps prevent eye strain, while appropriate line height improves legibility. Ensure text spacing and line height are consistent across the website and make adjustments if necessary to enhance user experience.

TEXT SIZE

Text size is critical to web accessibility, ensuring that all users can comfortably read and navigate content. The optimal text size is a minimum of 16 pixels for body text, with larger sizes for headings. Before you launch, test text size across devices and adjust as necessary for the best user experience.

DYSLEXIA FRIENDLY

A dyslexia-friendly website includes font styles and sizes that are easy to read, with precise spacing and line height. Avoid using italics and underlining, as these can be difficult for dyslexic readers to differentiate. Providing options for users to adjust text size and color further enhances accessibility for those with dyslexia.

WRITE DESCRIPTIVE LINKS

✓ Assigment instructions
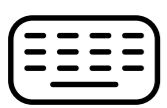
✗ Click Here

UNDERSTANDABLE WITHOUT COLOR

Color should always be one of the means of conveying important information, as some users may not be able to perceive it. Instead, provide text alternatives, headings to divide sections, and clear labels so all users can understand and navigate the website.
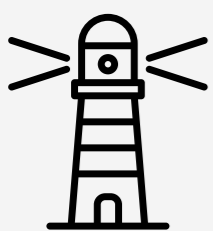
TEST FOR ACCESSIBILITY

ZOOM TO 400%

For low-vision users, enlarging a website is critical. Zooming to 400% shows you hows your site will look in one column and will catch lines that are cut off or hidden off-screen, which is a critical test for website accessibility.
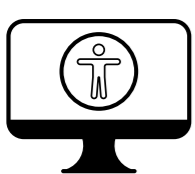
CHECK KEYBOARD NAVIGATION

A keyboard navigation test is vital to ensure keyboard-only navigation and activation, which is essential for users who can't use a mouse or keypad or have trouble seeing the mouse pointer on a screen.

RUN LIGHTHOUSE ACCESSIBILITY AUDIT

The tool provides a comprehensive report, highlighting any areas of concern and offering recommendations for improvement.

TURN YOUR MONITOR OFF AND USE SCREEN-READER

By echoing the experience of visually impaired users, you can evaluate the website's accessibility, including the effectiveness of alt text, headings, and keyboard navigation.