

Criteria Checklist

This checklist will help ensure that you are nailing all of the details from the design given to you, which will result in a more successful and accurate PSD conversion.

General

- 1. Your site is set up in a github repository for production, allowing local changes to be made, and then pushed to your remote repository.
- 2. All sections are responsive: dynamic measurements (%, viewport units) are used where appropriate. Media Queries as needed.
- 3. A wrapper is set and applied to content containers to constrain content on large displays, set a dynamic width, and center the content.
- 4. Semantic HTML used throughout.
- 5. CSS Setup snippet is used.
- 6. Images have alt text.
- Consistent naming convention throughout (camelCase, kebob-case, or snake_case).
- 8. The site is an accurate and consistent reproduction of the design selected.

Typography

In a professional setting, you may have access to tools that would allow you to extract exact measurements from a PSD design. Here we'll be looking for an accurate representation rather than a pixel-perfect reproduction.

- 1. Decide on font sizes for your main typographical elements:
 - a. All heading content (h1, h2, h3 tags, etc.)
 - b. Paragraph content (p tags)

- **c.** Other content such as button text, input labels, placeholder text, links, logos
- 2. Establish consistent spacing for headings and paragraph text through:
 - a. Line height
 - b. Font weight
 - c. Letter spacing (also known as leading)
- 3. Establish the font types for all of your typographical elements (headings, paragraphs, button text, labels, etc.)

Colors

1. Gather all of the colors in either hex, rgb, rgba values from the design (include these colors as comments in your css or create variables if you are using SASS)

Measurements of Components and Dimensions

- 1. Use wrappers appropriately and consistently throughout the site: width in percentage, max-width in pixels, and margin: 0 auto for centering.
- 2. Be aware of padding inside elements and margins between elements such as:
 - a. Padding for buttons
 - b. Padding inside of form elements like inputs, textareas, etc.
 - c. Vertical and horizontal margins between blocks such as sections, images, etc.