

Responsive Design Code Challenge

Overview

Create a single web page from the attached PSD using HTML, CSS, and JavaScript.

Deliverables

All files used should be enclosed in zip file so they can be extracted and viewed locally on any web browser.

Requirements

- At full desktop size, the web page should match the PSD as precisely as possible.
- The max content width is defined by the PSD. When over max width the content should be centered in the browser. (Hero images may still extend to full viewport width.)
- The navigation should use conventional styles for small screens when the site collapses responsively.
- Some suggestions for interactive hover states exist in the PSD layers.

Evaluation

The page should demonstrate your best skills and creativity in the following areas:

- **Responsive Design:** The page should be fluidly responsive using a responsive framework of your choosing. Add screen size breakpoints at your discretion. Use best judgement for order and placement of page elements when site collapses.
- **Interactive Experience:** The UI should provide an interactive experience, utilizing CSS transitions/animations and JavaScript interactions at your discretion. Ensure interactions gracefully degrade on touch devices.
- **Parallax Scrolling:** Add parallax scrolling to enhance the page.