



LEARNING PATHS

Improve your solution

Take some time to find where you can improve your solution. You can use the design comparison slider and reports to help discover areas to work on. After updating your code and pushing the updates to your live site, generate a new screenshot or report to see the changes.

Improved your solution?

Generate a new screenshot to display your changes. You have unlimited screenshots.

REGENERATE SCREENSHOT

SOLUTION

DESIGN



[Accessibility report](#) [HTML report](#) [CSS report](#) [JavaScript report](#)

Reports are only visible to you

Improved your solution?

Generate a new report to resolve errors and warnings.

REGENERATE REPORTS

[Learn more about our HTML report](#)

AI Analysis Summary

You've demonstrated good use of semantic elements like `<main>`, `<section>`, and `<h1>`, which helps organize content meaningfully. To take it further, consider replacing generic `<div>` containers with more meaningful semantic elements and clarify section labels to improve content understanding for all users.

Priority recommendations:

- 1 Replace the `<div class="container">` inside `<main>` with a semantic element like `<article>` or `<section>` to better represent the content grouping.
- 2 Use semantic elements such as `<address>` for author information and `<button>` for interactive share controls instead of generic `<div>` s to improve meaning and accessibility.
- 3 Replace the `<p>` with text 'share' inside the social section with a heading element like `<h2>` or add an ARIA label to clearly identify the section's purpose.

Issues 3

[All \(3\)](#) [Error \(0\)](#) [Warning \(3\)](#) [Info \(0\)](#)

WARNING **Structure & Semantics** **AI Detected** 1 occurrence

Using a `<div>` with class `container` as a direct child of `<main>` instead of a semantic sectioning element. This reduces clarity of content structure and makes it harder for users and search engines to understand the page layout.

```
<main>
  <div class="container">
    <section class="image-section">
      
    <section class="text-section">
      <h1>
        Shift the overall look and feel by adding these wonderful touches to
        furniture in your home
      </h1>
      <p>
        Ever been in a room and felt like something was missing? Perhaps it
        felt slightly bare and uninviting. Iâ€¦ve got some simple tips to help
        you make any room feel complete.
      </p>
      <div class="author">
        
        <div class="author-info">
          <p class="name">Michelle Appleton</p>
          <p class="date">28 Jun 2020</p>
        </div>
        <div class="share-div">
          
        </div>
      </div>
    </section>
    <section class="social hidden">
      <p>share</p>
      <div class="icons">
        <a href="#"></a>
        <a href="#"></a>
        <a href="#"></a>
      </div>
      <div class="hide">
        
      </div>
    </section>
  </div>
</main>
```

LEARN HOW TO FIX THIS ISSUE

WARNING **Structure & Semantics** **AI Detected** 1 occurrence

Using generic `<div>` elements for author information and share controls instead of semantic elements like `<address>` for author or `<button>` for interactive share

icons. This reduces semantic clarity and can confuse assistive technologies and search engines.

```
<div class="author">
  
  <div class="author-info">
    <p class="name">Michelle Appleton</p>
    <p class="date">28 Jun 2020</p>
  </div>
  <div class="share-div">
    
  </div>
</div>
```

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WARNING **Structure & Semantics** **AI Detected** 1 occurrence

The `<section>` with class `social` contains a `<p>` element with the text 'share' which is not a heading or label. This can confuse users and assistive technologies about the purpose of this section. A heading element like `<h2>` or an ARIA label would clarify the content's role.

```
<section class="social hidden">
  <p>share</p>
  <div class="icons">
    <a href="#"></a>
    <a href="#"></a>
    <a href="#"></a>
  </div>
  <div class="hide">
    
  </div>
</section>
```

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AI-detected issues notice

Some issues shown above were detected by AI analysis and may require human review for accuracy. If you're unsure about any findings or need clarification, please reach out in the help channel on Discord for assistance.

Strengths 3

Structure & Semantics

Uses semantic `<main>` and `<section>` elements to organize the page content clearly.

Structure & Semantics

Appropriate use of heading `<h1>` to represent the main article title, establishing clear content hierarchy.

Structure & Semantics

Images include descriptive `alt` attributes that convey meaningful information about the content.

CONTINUE

Your path progress

Welcome to the JS fundamentals path!

Setting up your project to use JavaScript

The Document Object Model

Handling user events

Article preview component

Start solution

Submit solution

Improve solution

Peer review

Challenge completed

Managing forms with JavaScript

Newsletter sign-up form with success message

Working with data

Time tracking dashboard

Refactoring your code

Tip calculator app

Password generator app



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