



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.

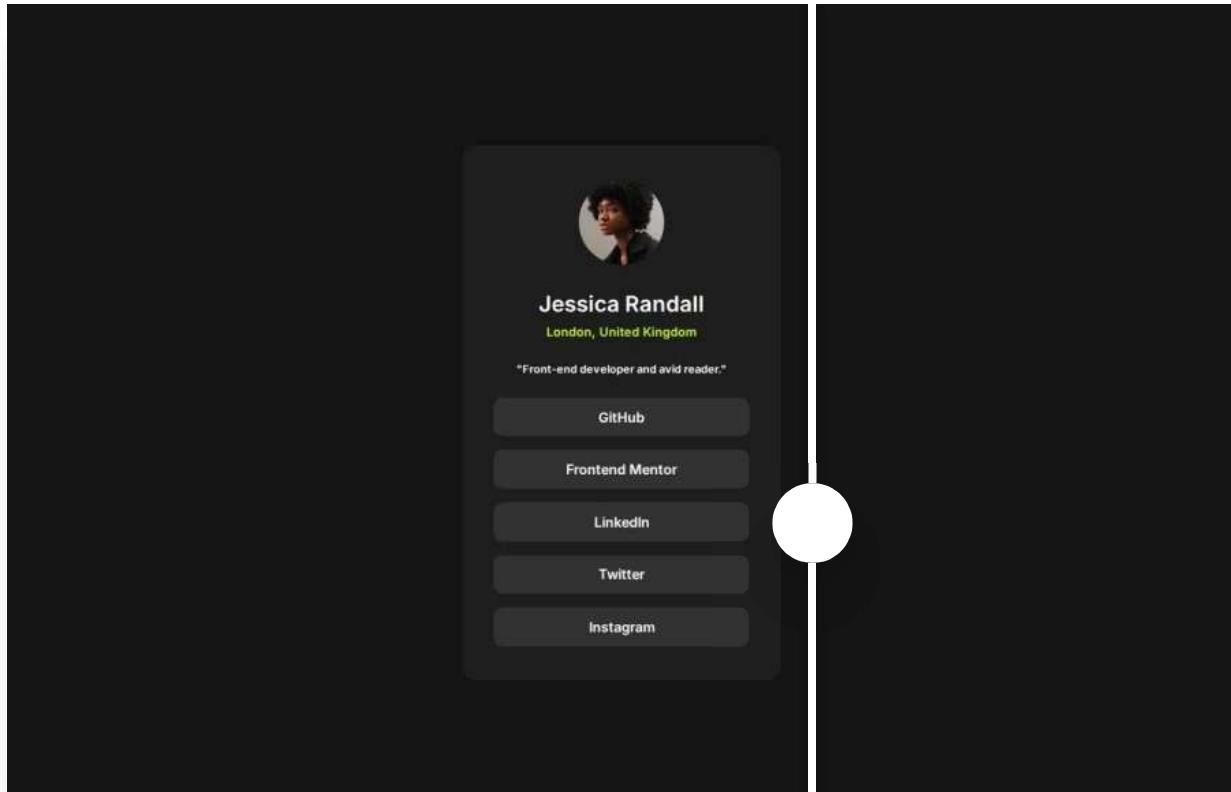
Improved your solution?

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 CSS report](#)

AI Analysis Summary

You've done a great job applying foundational CSS concepts like universal box-sizing and flexbox layout! To take it further, consider making fixed widths responsive to improve usability on smaller screens and be mindful of layout choices that may affect performance on complex pages.

Priority recommendations:

- 1 Replace fixed width 300px on .nav-bar li with a relative or max-width value (e.g., width: 100% or max-width: 300px) to improve responsiveness.
- 2 Monitor layout performance when using display: grid on the body, especially if content grows; consider alternative centering methods if performance issues arise.

Issues 5

[All \(5\)](#) [Error \(0\)](#) [Warning \(3\)](#) [Info \(2\)](#)

WARNING **Responsive Design** 4 occurrences

[Read more](#)

Consider using relative units (em , rem) instead of absolute units (px , pt) to support resizing and improve accessibility.

```
width: min(90%, 375px);
```

style.css:30

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WARNING **Responsive Design** **AI Detected** 1 occurrence

Fixed width of 300px on .nav-bar li limits flexibility on smaller screens. This causes layout issues and horizontal scrolling on narrow viewports.

```
.nav-bar li {  
background-color: hsl(0, 0%, 20%);  
width: 300px;  
border-radius: 10px;  
font-weight: 600;  
}
```

style.css:38

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WARNING **Performance** **AI Detected** 1 occurrence

Using display: grid with place-items: center on body is effective but can cause unnecessary layout recalculations if content grows. This may impact rendering performance on complex pages.

```
body {  
min-height: 100vh;  
display: grid;  
place-items: center;  
background-color: hsl(0, 0%, 8%);  
font-family: "Inter", sans-serif;  
}
```

style.css:9

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INFO Best Practice 5 occurrences[Read more](#)

Consider using CSS functions like `calc()`, `min()`, and `clamp()` to create more responsive and flexible layouts that adapt to different viewport sizes.

`padding: 2.5rem;`*style.css:31*[LEARN HOW TO FIX THIS ISSUE](#)**INFO Best Practice** 8 occurrences[Read more](#)

Use CSS custom properties (variables) to centralize values, improve consistency, and make site-wide changes easier to implement.

`background-color: hsl(0, 0%, 8%);`*style.css:17*[LEARN HOW TO FIX THIS ISSUE](#)**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 5**Layout & Styling**

Uses `box-sizing: border-box` universally which simplifies sizing and prevents box model issues.

Layout & Styling

Applies `display: flex` with `flex-direction: column` and `gap` in `.container` for clean vertical spacing and alignment.

Best Practice

Makes links fully clickable by setting `display: block` and padding on `.nav-bar a`, improving user experience.

Maintainability

Consistent use of HSL color values improves readability and makes future color adjustments easier.

Accessibility

Includes `:focus-visible` styles on links to support keyboard navigation and improve accessibility.

CONTINUE

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