



Performance



Accessibility



Best Practices



SEO



PWA



Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

▲ 0-49 ■ 50-89 ● 90-100



METRICS

[Expand view](#)

▲ First Contentful Paint
3.8 s

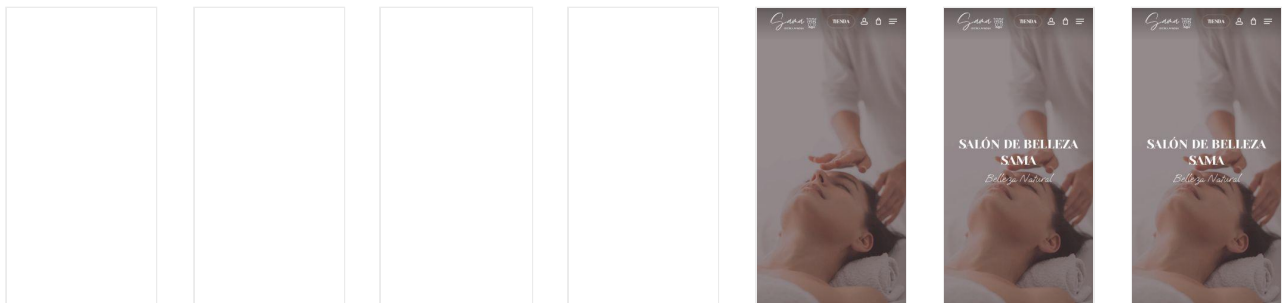
▲ Largest Contentful Paint
6.3 s

● Total Blocking Time
100 ms

● Cumulative Layout Shift
0.001

■ Speed Index
5.2 s

[View Treemap](#)





Show audits relevant to: **All** [FCP](#) [LCP](#) [TBT](#) [CLS](#)

OPPORTUNITIES

Opportunity	Estimated Savings
Eliminate render-blocking resources	2.42s
Serve images in next-gen formats	1.05s
Reduce initial server response time	0.93s
Reduce unused CSS	0.52s
Properly size images	0.21s
Minify JavaScript	0.21s

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

DIAGNOSTICS

Does not use passive listeners to improve scrolling performance	
Image elements do not have explicit width and height	
Minimize main-thread work — 3.9 s	
Avoid chaining critical requests — 83 chains found	
Largest Contentful Paint element — 6,320 ms	
Avoid large layout shifts — 1 element found	
Avoid long main-thread tasks — 8 long tasks found	
Avoid non-composited animations — 8 animated elements found	

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

NAMES AND LABELS

▲ Image elements do not have `[alt]` attributes



▲ Links do not have a discernible name



These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

BEST PRACTICES

▲ `[user-scalable="no"]` is used in the `<meta name="viewport">` element or the `[maximum-scale]` attribute is less than 5.



These items highlight common accessibility best practices.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

NOT APPLICABLE (40)

Show



Best Practices

GENERAL

- ▲ Browser errors were logged to the console ▼
- Detected JavaScript libraries ▼

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks ▼

PASSED AUDITS (12)

Show

NOT APPLICABLE (1)

Show



SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](#). [Learn more about Google Search Essentials](#).

CONTENT BEST PRACTICES

- ▲ Document does not have a meta description ▼
 - ▲ Image elements do not have `[alt]` attributes ▼
-

Format your HTML in a way that enables crawlers to better understand your app's content.

ADDITIONAL ITEMS TO MANUALLY CHECK (1) Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (12) Show



PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App](#).

INSTALLABLE

- ▲ Web app manifest or service worker do not meet the installability requirements — 1 reason ▼
-

- ▲ Is not configured for a custom splash screen **Failures: No manifest was fetched.** ▼
- ▲ Does not set a theme color for the address bar.
Failures: No manifest was fetched, No ``<meta name="theme-color">`` tag found. ▼
- Content is sized correctly for the viewport ▼
- Has a `<meta name="viewport">` tag with `width` or `initial-scale` ▼
- ▲ Manifest doesn't have a maskable icon **No manifest was fetched** ▼

ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

These checks are required by the baseline [PWA Checklist](#) but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

📅 Captured at Sep 5, 2023, 6:35 PM

GMT+2

🕒 Initial page load

🖥️ Emulated Desktop with Lighthouse

11.0.0

🚫 Unknown

🔗 Single page load

👤 Using HeadlessChromium

116.0.5845.110 with lr



Performance



Accessibility



Best Practices



SEO



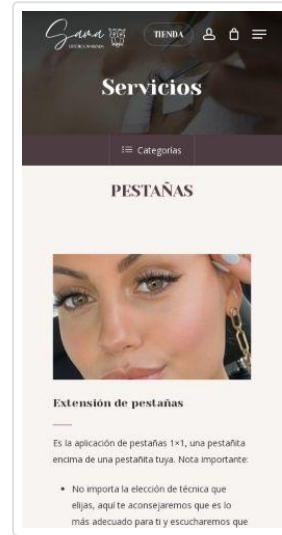
PWA



Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

- ▲ 0-49
- 50-89
- 90-100



METRICS

Expand view

▲ First Contentful Paint
3.9 s

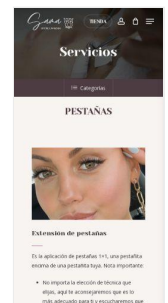
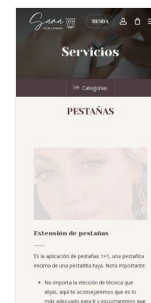
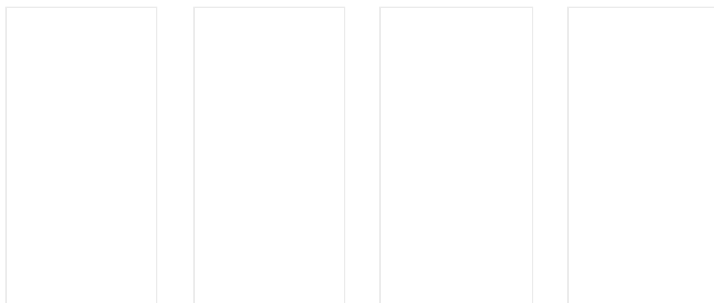
● Total Blocking Time
70 ms

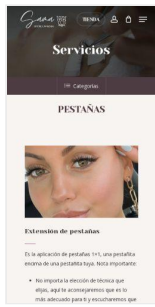
■ Speed Index
5.3 s

▲ Largest Contentful Paint
5.6 s

● Cumulative Layout Shift
0.001

View Treemap





Show audits relevant to: [All](#) [FCP](#) [LCP](#) [TBT](#) [CLS](#)

OPPORTUNITIES

Opportunity	Estimated Savings
Eliminate render-blocking resources	2.33s
Reduce initial server response time	1.01s
Serve images in next-gen formats	0.69s
Reduce unused CSS	0.52s
Properly size images	0.35s

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

DIAGNOSTICS

Image elements do not have explicit width and height
Minimize main-thread work — 4.0 s
Avoid chaining critical requests — 81 chains found
Largest Contentful Paint element — 5,640 ms
Avoid large layout shifts — 2 elements found
Avoid long main-thread tasks — 8 long tasks found
Avoid non-composited animations — 8 animated elements found

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (25)

Show



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

NAMES AND LABELS

- ▲ Image elements do not have `[alt]` attributes ▼
 - ▲ Links do not have a discernible name ▼
-

These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

BEST PRACTICES

- ▲ `[user-scalable="no"]` is used in the `<meta name="viewport">` element or the `[maximum-scale]` attribute is less than 5. ▼
-

These items highlight common accessibility best practices.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (21)

Show

NOT APPLICABLE (37)

Show



Best Practices

GENERAL

- ▲ Browser errors were logged to the console ▼
- Detected JavaScript libraries ▼

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks ▼

PASSED AUDITS (12)

Show

NOT APPLICABLE (1)

Show



SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](#). [Learn more about Google Search Essentials](#).

CONTENT BEST PRACTICES

- ▲ Document does not have a meta description ▼
 - ▲ Image elements do not have `[alt]` attributes ▼
-

Format your HTML in a way that enables crawlers to better understand your app's content.

ADDITIONAL ITEMS TO MANUALLY CHECK (1) Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (12) Show



PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App](#).

INSTALLABLE

- ▲ Web app manifest or service worker do not meet the installability requirements — 1 reason ▼
-

- ▲ Is not configured for a custom splash screen **Failures: No manifest was fetched.** ▼
- ▲ Does not set a theme color for the address bar.
Failures: No manifest was fetched, No ``<meta name="theme-color">`` tag found. ▼
- Content is sized correctly for the viewport ▼
- Has a `<meta name="viewport">` tag with `width` or `initial-scale` ▼
- ▲ Manifest doesn't have a maskable icon **No manifest was fetched** ▼

ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

These checks are required by the baseline [PWA Checklist](#) but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

📅 Captured at Sep 5, 2023, 6:41 PM
GMT+2

🖥️ Emulated Desktop with Lighthouse
11.0.0

🔗 Single page load

🕒 Initial page load

🚫 Unknown

👤 Using HeadlessChromium
116.0.5845.110 with lr



Performance



Accessibility



Best Practices



SEO



PWA

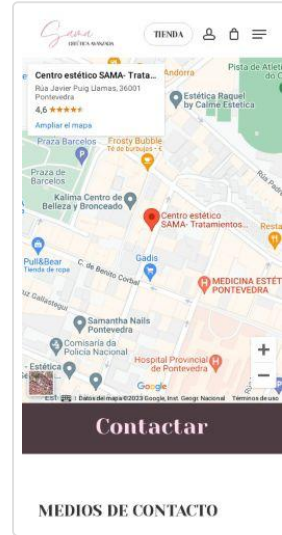
PWA



Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

- ▲ 0-49
- 50-89
- 90-100



METRICS

Expand view

▲ First Contentful Paint
3.8 s

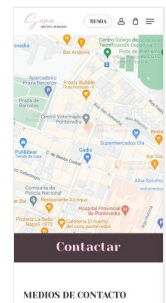
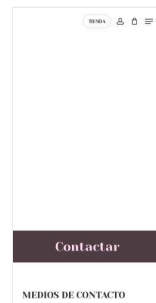
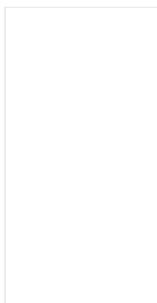
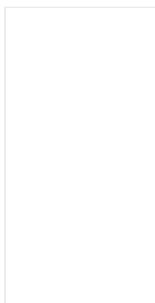
■ Total Blocking Time
270 ms

▲ Speed Index
9.7 s

▲ Largest Contentful Paint
4.1 s

● Cumulative Layout Shift
0.001

[View Treemap](#)





Show audits relevant to: [All](#) [FCP](#) [LCP](#) [TBT](#) [CLS](#)

OPPORTUNITIES

Opportunity	Estimated Savings
▲ Eliminate render-blocking resources	2.20s
▲ Serve images in next-gen formats	1.22s
▲ Reduce initial server response time	1.02s
■ Reduce unused CSS	0.41s
■ Reduce unused JavaScript	0.41s
■ Defer offscreen images	0.30s

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

DIAGNOSTICS

▲ Ensure text remains visible during webfont load	▼
▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 470 ms	▼
▲ Does not use passive listeners to improve scrolling performance	▼
▲ Image elements do not have explicit width and height	▼
▲ Serve static assets with an efficient cache policy — 11 resources found	▼
▲ Minimize main-thread work — 6.2 s	▼
■ Reduce JavaScript execution time — 1.8 s	▼
○ Avoid chaining critical requests — 80 chains found	▼
○ Largest Contentful Paint element — 4,110 ms	▼

- Avoid large layout shifts — 3 elements found ▼
- Avoid long main-thread tasks — 14 long tasks found ▼
- Avoid non-composited animations — 9 animated elements found ▼

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (19)

Show



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

NAMES AND LABELS

- ▲ Image elements do not have `[alt]` attributes ▼
- ▲ `<frame>` or `<iframe>` elements do not have a title ▼
- ▲ Form elements do not have associated labels ▼
- ▲ Links do not have a discernible name ▼

These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

BEST PRACTICES

-
- ▲ `[user-scalable="no"]` is used in the `<meta name="viewport">` element or the `[maximum-scale]` attribute is less than 5. ▼
-

These items highlight common accessibility best practices.

NAVIGATION

- ▲ Heading elements are not in a sequentially-descending order ▼
-

These are opportunities to improve keyboard navigation in your application.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (19)

Show

NOT APPLICABLE (36)

Show



Best Practices

GENERAL

- ▲ Browser errors were logged to the console ▼
-

- Detected JavaScript libraries ▼
-

TRUST AND SAFETY

Ensure CSP is effective against XSS attacks



PASSED AUDITS (12)

Show

NOT APPLICABLE (1)


Show




SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](#). [Learn more about Google Search Essentials](#).

CONTENT BEST PRACTICES

 Document does not have a meta description



 Image elements do not have `[alt]` attributes



Format your HTML in a way that enables crawlers to better understand your app's content.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (12)

Show













PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App.](#)

INSTALLABLE

-  Web app manifest or service worker do not meet the installability requirements — 1 reason 


PWA OPTIMIZED


-  Is not configured for a custom splash screen **Failures: No manifest was fetched.** 
-  Does not set a theme color for the address bar.
Failures: No manifest was fetched, No ``<meta name="theme-color">`` tag found. 
-  Content is sized correctly for the viewport 
-  Has a `<meta name="viewport">` tag with `width` or `initial-scale` 
-  Manifest doesn't have a maskable icon **No manifest was fetched** 

ADDITIONAL ITEMS TO MANUALLY CHECK (3)


Show

These checks are required by the baseline [PWA Checklist](#) but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.


 Captured at Sep 5, 2023, 6:42 PM
GMT+2

 Emulated Desktop with Lighthouse
11.0.0

 Single page load

 Initial page load

 Unknown

 Using HeadlessChromium
116.0.5845.110 with lr

