



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
2.2 s

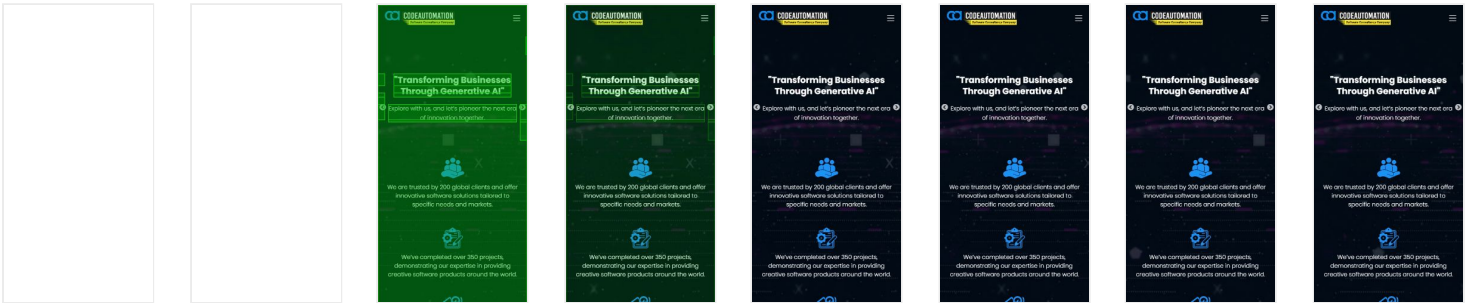
● Total Blocking Time
70 ms

■ Speed Index
3.5 s

▲ Largest Contentful Paint
4.5 s

● Cumulative Layout Shift
0.011

View Treemap



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

DIAGNOSTICS

▲ Eliminate render-blocking resources — Potential savings of 950 ms



▲	Largest Contentful Paint element — 4,470 ms	▼
▲	Reduce unused JavaScript — Potential savings of 20 KiB	▼
▲	Minimize main-thread work — 2.9 s	▼
■	Serve images in next-gen formats — Potential savings of 616 KiB	▼
■	Ensure text remains visible during webfont load	▼
■	Properly size images — Potential savings of 586 KiB	▼
■	Defer offscreen images — Potential savings of 688 KiB	▼
■	Efficiently encode images — Potential savings of 505 KiB	▼
■	Avoid serving legacy JavaScript to modern browsers — Potential savings of 0 KiB	▼
■	Avoid enormous network payloads — Total size was 13,309 KiB	▼
○	JavaScript execution time — 0.8 s	▼
○	Avoid long main-thread tasks — 8 long tasks found	▼
○	Avoid large layout shifts — 2 layout shifts found	▼
○	Initial server response time was short — Root document took 80 ms	▼
○	Avoids an excessive DOM size — 504 elements	▼
○	Avoid chaining critical requests — 7 chains found	▼
○	Minimize third-party usage — Third-party code blocked the main thread for 0 ms	▼

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

PASSED AUDITS (21)

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.

CONTRAST

-  Background and foreground colors do not have a sufficient contrast ratio. 

These are opportunities to improve the legibility of your content.

AUDIO AND VIDEO

-  `<video>` elements contain a `<track>` element with `[kind="captions"]` 

These are opportunities to provide alternative content for audio and video. This may improve the experience for users with hearing or vision impairments.

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 (38)

Show

89

Best Practices

USER EXPERIENCE

- ▲ Displays images with incorrect aspect ratio
- ▲ Serves images with low resolution

GENERAL

- ▲ Browser errors were logged to the console

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks

PASSED AUDITS (11) Show

NOT APPLICABLE (2) Show

92

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

▲ 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 (11)

Show

NOT APPLICABLE (2)

Show

Alongside [Chrome's updated Installability Criteria](#), Lighthouse will be deprecating the PWA category in a future release. Please refer to the [updated PWA documentation](#) for future PWA testing.



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 <code><meta name="viewport"></code> tag with <code>width</code> or <code>initial-scale</code>	▼
▲	Manifest doesn't have a maskable icon No manifest was fetched	▼


ADDITIONAL ITEMS TO MANUALLY CHECK (3)		Hide
<input type="radio"/>	Site works cross-browser	▼
<input type="radio"/>	Page transitions don't feel like they block on the network	▼
<input type="radio"/>	Each page has a URL	▼


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 Mar 28, 2024, 11:54 PM GMT+5

 Emulated Moto G Power with Lighthouse 11.5.0

 Single page session

 Initial page load

 Slow 4G throttling

 Using HeadlessChromium 121.0.0.0 with node