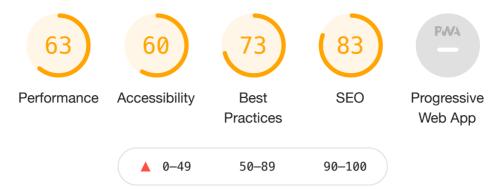
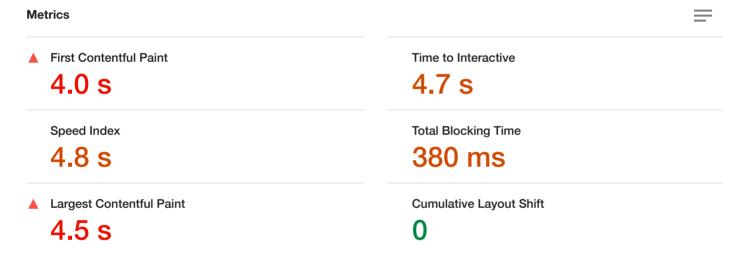


https://snowflakes-christmas-shop.herokuapp.com/products/21/





Performance



Values are estimated and may vary. The performance score is calculated directly from these metrics. See calculator.



Opportunities — These suggestions can help your page load faster. They don't <u>directly affect</u> the Performance score.

Opportunity	Estimated Savings	
▲ Eliminate render-blocking resources	1.82 s 🗸	
Reduce unused JavaScript	0.67 s 🗸	

CLS

Show audits relevant to: All FCP LCP TBT

Reduce unused CSS	0.19 s	~
Serve images in next-gen formats	0.15 s	~
Enable text compression	0.15 s	~

Diagnostics — More information about the performance of your application. These numbers don't <u>directly affect</u> the Performance score.

▲ Ensure text remains visible during webfont load	~
▲ Image elements do not have explicit width and height	~
▲ Minimize main-thread work − 4.1 s	~
Serve static assets with an efficient cache policy — 3 resources found	~
Reduce JavaScript execution time — 1.3 s	~
Avoid chaining critical requests — 11 chains found	~
○ Keep request counts low and transfer sizes small — 23 requests • 484 KiB	~
○ Largest Contentful Paint element — 1 element found	~
O Avoid large layout shifts — 5 elements found	~
Avoid long main-thread tasks — 14 long tasks found	~



Accessibility

These checks highlight opportunities to improve the accessibility of your web app. Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

Names and labels — 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.

▲ Buttons do not have an accessible name	~
▲ Image elements do not have [alt] attributes	~
▲ Form elements do not have associated labels	~
▲ Links do not have a discernible name	~
Contrast — These are opportunities to improve the legibility of your content.	
▲ Background and foreground colors do not have a sufficient contrast ratio.	~

ARIA — These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

ARIA IDs are not unique

Tables and lists — These are opportunities to improve the experience of reading tabular or list data using assistive technology, like a screen reader.

Additional items to manually check (10) — These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility review</u>.

List items (<1i>) are not contained within <u1> or <o1> parent elements.

Passed audits (13)

Not applicable (24)



Best Practices

Trust and Safety

▲ Links to cross-origin destinations are unsafe

▲ Includes front-end JavaScript libraries with known security vulnerabilities — 2 vulnerabilities detected

◇ Ensure CSP is effective against XSS attacks

User Experience

▲ Serves images with low resolution

General

○ Detected JavaScript libraries

▲ Issues were logged in the Issues panel in Chrome Devtools

Passed audits (12)

Not applicable (1)



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.

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

▲ Document does not have a meta description	~
▲ Image elements do not have [alt] attributes	~
Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.	~
Passed audits (10)	~
Not applicable (2)	~



Progressive Web App

These checks validate the aspects of a Progressive Web App. Learn more.

Installable

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

 PWA Optimized

 ▲ Does not register a service worker that controls page and start_url

 ▲ Does not redirect HTTP traffic to HTTPS

 ▲ 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 not sized correctly for the viewport The viewport size of 885px does not match the window size of 884px.

 Has a <meta name="viewport"> tag with width or initial-scale

 Provides a valid apple-touch-icon

 ▲ Manifest doesn't have a maskable icon No manifest was fetched

Additional items to manually check (3) — These checks are required by the baseline <u>PWA Checklist</u> but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

Runtime Settings

URL https://snowflakes-christmas-shop.herokuapp.com/products/21/

Fetch Time Dec 8, 2021, 9:16 PM GMT

Device Emulated Moto G4

Network throttling 150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)

CPU throttling 4x slowdown (Simulated)

Channel devtools

User agent (host) Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/537.36 (KHTML,

like Gecko) Chrome/96.0.4664.55 Safari/537.36

User agent (network) Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like

Gecko) Chrome/94.0.4590.2 Mobile Safari/537.36 Chrome-Lighthouse

CPU/Memory Power 1443

Axe version 4.2.3

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