



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

1.6 s

▲ Largest Contentful Paint

4.3 s

Total Blocking Time

320 ms

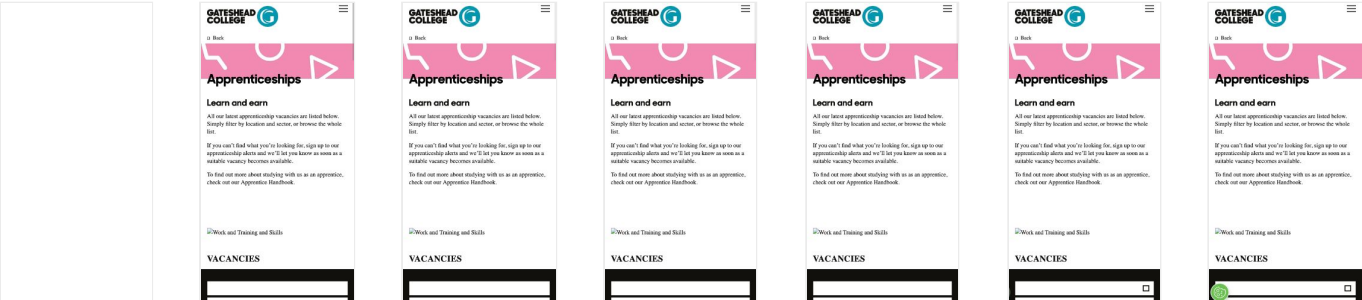
Cumulative Layout Shift

0.194

▲ Speed Index

10.1 s

View Treemap





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

DIAGNOSTICS

▲ Largest Contentful Paint element — 4,330 ms	▼
▲ Avoid large layout shifts — 5 elements found	▼
▲ Reduce initial server response time — Root document took 1,160 ms	▼
▲ Reduce JavaScript execution time — 1.5 s	▼
▲ Minimize main-thread work — 3.3 s	▼
▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 280 ms	▼
▲ Reduce unused JavaScript — Potential savings of 515 KiB	▼
▲ Eliminate render-blocking resources — Potential savings of 520 ms	▼
▲ Reduce unused CSS — Potential savings of 54 KiB	▼
▲ Avoid an excessive DOM size — 910 elements	▼
Serve images in next-gen formats — Potential savings of 51 KiB	▼
Preload Largest Contentful Paint image	▼
Serve static assets with an efficient cache policy — 39 resources found	▼
Ensure text remains visible during webfont load	▼
Does not use passive listeners to improve scrolling performance	▼
Image elements do not have explicit width and height	▼
Properly size images — Potential savings of 78 KiB	▼
Defer offscreen images — Potential savings of 2 KiB	▼

<div>Avoid serving legacy JavaScript to modern browsers</div>	<div>— Potential savings of 43 KiB</div>	<div>▼</div>
<div>Page prevented back/forward cache restoration</div>	<div>— 1 failure reason</div>	<div>▼</div>
<div><div>○</div>Avoid long main-thread tasks</div>	<div>— 12 long tasks found</div>	<div>▼</div>
<div><div>○</div>User Timing marks and measures</div>	<div>— 8 user timings</div>	<div>▼</div>
<div><div>○</div>Avoid non-composited animations</div>	<div>— 2 animated elements found</div>	<div>▼</div>
<div><div>○</div>Avoids enormous network payloads</div>	<div>— Total size was 1,854 KiB</div>	<div>▼</div>
<div><div>○</div>Avoid chaining critical requests</div>	<div>— 14 chains found</div>	<div>▼</div>

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

PASSED AUDITS (14)

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

<div>▲ Buttons do not have an accessible name</div>	<div>▼</div>
<div>▲ Image elements have <code>[alt]</code> attributes that are redundant text.</div>	<div>▼</div>

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.

NAVIGATION

<div>▲ Heading elements are not in a sequentially-descending order</div>	<div>▼</div>
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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 (22)

Show

NOT APPLICABLE (34)

Show



Best Practices

GENERAL

- Browser errors were logged to the console
- Issues were logged in the [Issues](#) panel in Chrome Devtools
- Detected JavaScript libraries

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks

PASSED AUDITS (11)

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

▲

Links do not have descriptive text — 1 link found

▼

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

MOBILE FRIENDLY

▲

Tap targets are not sized appropriately — 37% appropriately sized tap targets

▼

Make sure your pages are mobile friendly so users don’t have to pinch or zoom in order to read the content pages. [Learn how to make pages mobile-friendly](#).

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 (1)

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 Feb 9, 2024, 3:34 PM GMT Initial page load	Emulated Moto G Power with Lighthouse 11.3.0 Slow 4G throttling	Single page load Using Chromium 121.0.0.0 with devtools
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