








Performance

Metrics 

 First Contentful Paint	2.5 s	 Time to Interactive	6.9 s
 Speed Index	3.1 s	 Total Blocking Time	180 ms
 Largest Contentful Paint	2.7 s	 Cumulative Layout Shift	0.281

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

 [View Treemap](#)



Show audits relevant to: **All** FCP LCP TBT CLS

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

Opportunity	Estimated Savings
▲ Defer offscreen images	1.2 s
■ Reduce unused JavaScript	0.6 s
■ Serve images in next-gen formats	0.38 s
■ Properly size images	0.15 s

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

▲ Reduce the impact of third-party code — Third-party code blocked the main thread for 290 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 — 15 resources found	▼
● Avoid chaining critical requests — 5 chains found	▼
● Keep request counts low and transfer sizes small — 38 requests • 874 KiB	▼
● Largest Contentful Paint element — 1 element found	▼
● Avoid large layout shifts — 5 elements found	▼
● Avoid long main-thread tasks — 10 long tasks found	▼

Passed audits (23)





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.

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](#).

Passed audits (19)

Not applicable (25)



Best Practices

Trust and Safety

- Ensure CSP is effective against XSS attacks

User Experience

- ▲ Displays images with incorrect aspect ratio

General

- ▲ Browser errors were logged to the console

Passed audits (15)

Not applicable (1)



SEO

These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. [Learn more](#).



- Additional items to manually check (1)** — Run these additional validators on your site to check additional SEO best practices.

Passed audits (12)**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` 
-  Redirects 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 sized correctly for the viewport 
-  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 [PWA Checklist](#) 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://mjjstockman.github.io/hull-college/
Fetch Time	Jul 12, 2021, 4:47 PM GMT+1
Device	Emulated Moto G4
Network throttling	Unknown
CPU throttling	Unknown
Channel	lr
User agent (host)	Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) HeadlessChrome/90.0.4430.97 Safari/537.36
User agent (network)	Mozilla/5.0 (Linux; Android 7.0; Moto G (4)) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4420.0 Mobile Safari/537.36 Chrome-Lighthouse
CPU/Memory Power	908

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