


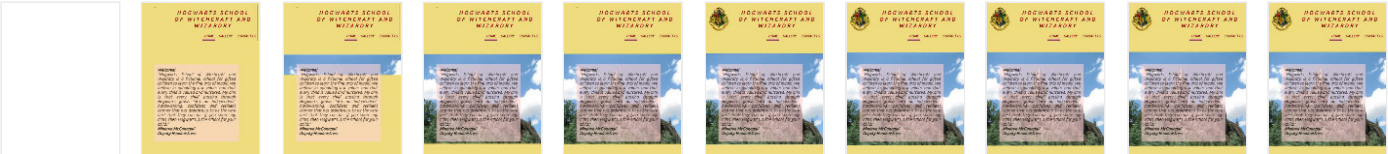
# Performance

Metrics




First Contentful Paint	1.7 s	Time to Interactive	1.8 s
Speed Index	1.9 s	Total Blocking Time	0 ms
 Largest Contentful Paint	4.6 s	Cumulative Layout Shift	0.004

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





View Original Trace



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

Opportunity	Estimated Savings
 Properly size images	3.6 s 
Preconnect to required origins	0.38 s 

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

-  Some third-party resources can be lazy loaded with a facade — 1 facade alternative available 
-  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 — 10 resources found 

Avoid chaining critical requests — 4 chains found	▼
Keep request counts low and transfer sizes small — 33 requests • 1,293 KiB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid large layout shifts — 5 elements found	▼
Avoid long main-thread tasks — 2 long tasks found	▼

Passed audits (26) ▼



## 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.

▲ <code>&lt;frame&gt;</code> or <code>&lt;iframe&gt;</code> elements do not have a title	▼
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**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 (16) ▼

Not applicable (27) ▼



## Best Practices

### General

▲ Issues were logged in the <a href="#">Issues</a> panel in Chrome Devtools	▼
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Passed audits (16) ▼

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](#).

**Mobile Friendly** — Make sure your pages are mobile friendly so users don't have to pinch or zoom in order to read the content pages. [Learn more](#).

Tap targets are not sized appropriately — 73% appropriately sized tap targets

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

**Passed audits (11)**

**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`

▲ Does not provide 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://manasi1031.github.io/Hogwarts-school/index.html
Fetch Time	May 23, 2021, 8:23 AM GMT+1
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 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/90.0.4430.212 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	1325
Axe version	4.1.2