

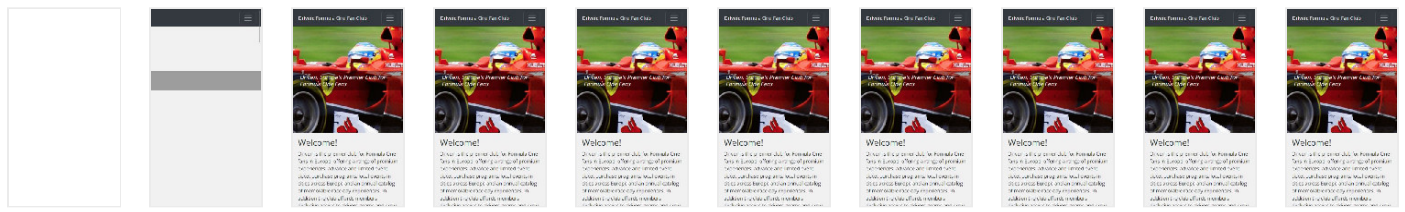
Performance

Metrics

First Contentful Paint	2.9 s	Time to Interactive	3.4 s
Speed Index	2.9 s	Total Blocking Time	0 ms
Largest Contentful Paint	5.5 s	Cumulative Layout Shift	0

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
Eliminate render-blocking resources	0.97 s
Use HTTP/2	0.43 s
Preload Largest Contentful Paint image	Error!

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

Ensure text remains visible during webfont load	
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▲ Serve static assets with an efficient cache policy — 6 resources found	▼
Avoid chaining critical requests — 8 chains found	▼
Keep request counts low and transfer sizes small — 17 requests • 1,423 KiB	▼
Largest Contentful Paint element — 1 element found	▼
Avoid long main-thread tasks — 1 long task found	▼
Passed audits (28)	▼



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 (17) ▼

Not applicable (27) ▼



Best Practices

Trust and Safety

▲ Includes front-end JavaScript libraries with known security vulnerabilities — 4 vulnerabilities detected	▼
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User Experience

▲ Displays images with incorrect aspect ratio	▼
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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)

Runtime Settings

URL	https://michaelhesch.github.io/ci-ms-1/
Fetch Time	May 27, 2021, 8:11 PM 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	1107
Axe version	4.1.2