

https://trip-engineer.vercel.app/login











Performance

nce Accessibility

Best Practices

SEO

PWA



# Performance

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

0-49

50-89

90-100



**METRICS** 

First Contentful Paint

1.1 s

Total Blocking Time

210 ms

Speed Index

1.1 s

▲ Largest Contentful Paint

4.8 s

**Cumulative Layout Shift** 

0

View Treemap

View Original Trace















Expand view



Show audits relevant to: All FCP LCP TBT CLS

#### **OPPORTUNITIES**

Opportunity	Estimated Savings
Reduce unused CSS	0.30s 🗸
Reduce unused JavaScript	0.30s V
Eliminate render-blocking resources	0.23s 🗸

These suggestions can help your page load faster. They don't directly affect the Performance score.

#### DIAGNOSTICS

▲ Serve static assets with an efficient cache policy — 3 resources found	~
O Avoid chaining critical requests — 1 chain found	~
<ul> <li>Keep request counts low and transfer sizes small — 6 requests • 734 KiB</li> </ul>	~
Largest Contentful Paint element — 1 element found	~
O Avoid long main-thread tasks — 5 long tasks found	~

More information about the performance of your application. These numbers don't directly affect the Performance score.

PASSED AUDITS (32) Show



## 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)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on <u>conducting an accessibility</u> <u>review</u>.

PASSED AUDITS (13)

Show

NOT APPLICABLE (31)

Show



## **Best Practices**

#### TRUST AND SAFETY

Ensure CSP is effective against XSS attacks

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#### **GENERAL**

Detected JavaScript libraries

~

PASSED AUDITS (13)

Show

NOT APPLICABLE (1)

Show



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### **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 <a href="Core Web Vitals">Core Web Vitals</a>. Learn more about Google Search Essentials.

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)

Show



### **PWA**

These checks validate the aspects of a Progressive Web App. <u>Learn what</u>

<u>makes a good Progressive Web App.</u>

#### **INSTALLABLE**

Web app manifest and service worker meet the installability requirements

PWA OPTIMIZED

Does not register a service worker that controls page and start\_url

Configured for a custom splash screen

Sets a theme color for the address bar.

Content is sized correctly for the viewport

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

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Manifest doesn't have a maskable icon

#### ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

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.

Captured at Jun 26, 2023, 11:15 PM PDT
Initial page load

Emulated Moto G Power with Lighthouse 10.1.1

Slow 4G throttling

Single page load

Using Chromium 114.0.0.0 with devtools

Generated by Lighthouse 10.1.1 | File an issue

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