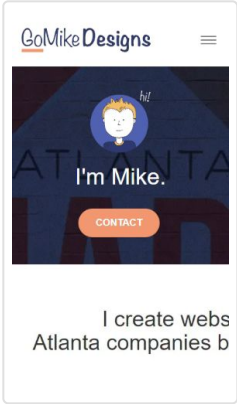


Performance

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

2.2 s

Time to Interactive

4.2 s

Speed Index

2.2 s

Total Blocking Time

10 ms

▲ Largest Contentful Paint

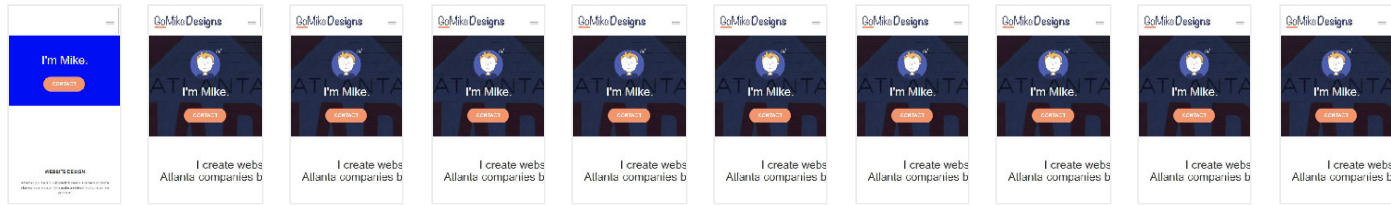
5.3 s

Cumulative Layout Shift

0.239













 View Treemap

[View Original Trace](#)

















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

OPPORTUNITIES

Opportunity	Estimated Savings
 Enable text compression	1.8 s 
 Reduce unused CSS	1.05 s 
 Eliminate render-blocking resources	1.02 s 
 Reduce unused JavaScript	0.9 s 
Minify JavaScript	0.6 s 
Preload Largest Contentful Paint image	0.46 s 
Defer offscreen images	0.45 s 
Minify CSS	0.15 s 

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

DIAGNOSTICS

 Ensure text remains visible during webfont load	
 Image elements do not have explicit <a href="#">width</a> and <a href="#">height</a>	
 Avoid chaining critical requests — 4 chains found	
 Keep request counts low and transfer sizes small — 26 requests • 990 KiB	
 Largest Contentful Paint element — 1 element found	
 Avoid large layout shifts — 5 elements found	
 Avoid long main-thread tasks — 7 long tasks found	

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

PASSED AUDITS (25)	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.

## CONTRAST

▲

Background and foreground colors do not have a sufficient contrast ratio.

▼

These are opportunities to improve the legibility of your content.

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 (16)

Show

NOT APPLICABLE (27)

Show



# Best Practices

## TRUST AND SAFETY

▲

Includes front-end JavaScript libraries with known security vulnerabilities — 4 vulnerabilities detected



▼

○

Ensure CSP is effective against XSS attacks

▼

## GENERAL

 Browser errors were logged to the console	▼
 Detected JavaScript libraries	▼
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.](#)

ADDITIONAL ITEMS TO MANUALLY CHECK (1)	Show
Run these additional validators on your site to check additional SEO best practices.	
PASSED AUDITS (12)	Show
NOT APPLICABLE (2)	Show



PWA

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 <code>start_url</code>	▼
▲	Is not configured for a custom splash screen <b>Failures: No manifest was fetched.</b>	▼
▲	Does not set a theme color for the address bar. <b>Failures: No manifest was fetched, No `<code>&lt;meta name="theme-color"&gt;</code>` tag found.</b>	▼
	Content is sized correctly for the viewport	▼
	Has a <code>&lt;meta name="viewport"&gt;</code> tag with <code>width</code> or <code>initial-scale</code>	▼
▲	Does not provide a valid <code>apple-touch-icon</code>	▼
▲	Manifest doesn't have a maskable icon <b>No manifest was fetched</b>	▼

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 Mar 16, 2023,  
10:38 PM EDT

Initial page load

Emulated Moto G4 with  
Lighthouse 9.6.8

Slow 4G throttling

Single page load

Using Chromium 111.0.0.0 with  
devtools