

Report from Oct 30, 2024, 6:04:46 PM

<https://brianwcaton.github.io/GoMikeDesigns/>[Analyze](#)

Mobile



Desktop



Diagnose performance issues



Performance



Accessibility



Best Practices



SEO



Performance

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



0–49

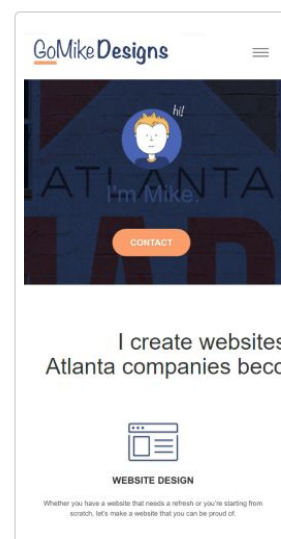


50–89



90–100


METRICS


[Expand view](#)


● Total Blocking Time
0 ms


● Cumulative Layout Shift
0.097


● Speed Index
1.6 s


 Captured at Oct 30, 2024, 6:04 PM EDT

 Emulated Moto G Power with Lighthouse 12.2.1

 Single page session

 Initial page load

 Slow 4G throttling

















 Using HeadlessChromium 130.0.6723.58 with Ir

 [View Treemap](#)



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

DIAGNOSTICS

-  **Serve images in next-gen formats — Potential savings of 4,112 KiB** 
-  **Properly size images — Potential savings of 2,027 KiB** 
-  **Largest Contentful Paint element — 3,300 ms** 
-  **Minify JavaScript — Potential savings of 22 KiB** 
-  **Reduce unused CSS — Potential savings of 21 KiB** 
-  **Reduce unused JavaScript — Potential savings of 23 KiB** 
-  **Eliminate render-blocking resources — Potential savings of 630 ms** 
-  **Preload Largest Contentful Paint image** 



Minify CSS — Potential savings of 4 KiB

■ Serve static assets with an efficient cache policy — 23 resources found

■ Ensure text remains visible during webfont load

■ Efficiently encode images — Potential savings of 2,970 KiB

■ Avoid enormous network payloads — Total size was 5,194 KiB

○ Avoid large layout shifts — 2 layout shifts found

○ Initial server response time was short — Root document took 60 ms

○ Avoids an excessive DOM size — 174 elements

○ Avoid chaining critical requests — 9 chains found

○ JavaScript execution time — 0.1 s

○ Minimizes main-thread work — 0.8 s

○ 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 (15)

[Show](#)



Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does



CONTRAST

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

These are opportunities to improve the legibility of your content.

INTERNATIONALIZATION AND LOCALIZATION

- ▲ `<html>` element does not have a valid value for its `[lang]` attribute. ▼

These are opportunities to improve the interpretation of your content by users in different locales.

NAMES AND LABELS

- ▲ Links do not have a discernible name ▼

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.

BEST PRACTICES

- ▲ Touch targets do not have sufficient size or spacing. ▼

These items highlight common accessibility best practices.

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 (10)

[Show](#)



Best Practices

GENERAL

- ▲

Browser errors were logged to the console

▼
- Detected JavaScript libraries

▼

TRUST AND SAFETY

- Ensure CSP is effective against XSS attacks

▼

PASSED AUDITS (14)

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 about Google Search Essentials](#).

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

[Hide](#)

☐ Structured data is valid



Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (8)

[Show](#)

NOT APPLICABLE (2)

[Show](#)

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