https://colin-zug.ch/ ⋮

92	92	100	92	PWA

92 Performance

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PWA PWA

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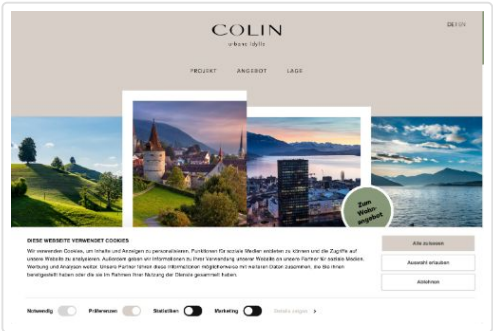## Performance

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

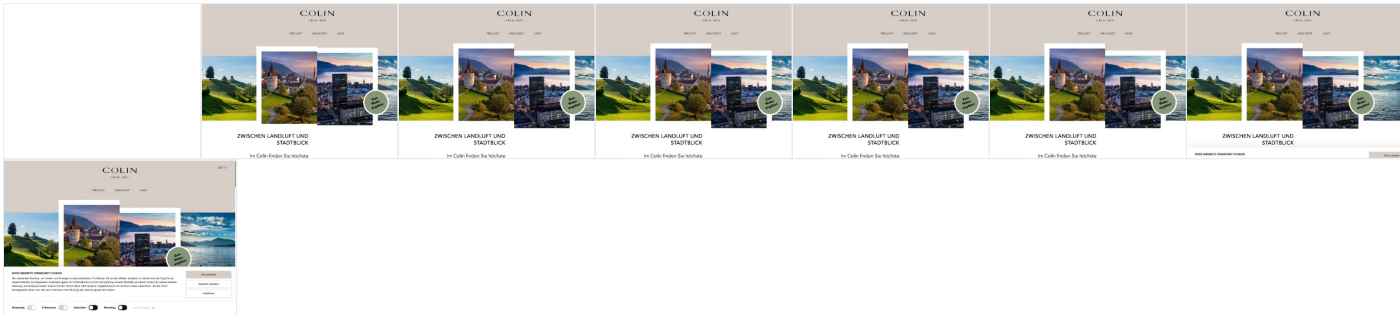| First Contentful Paint	Largest Contentful Paint
0.7 s	**1.8 s**

Total Blocking Time	Cumulative Layout Shift
0 ms	**0**

Speed Index	
0.7 s	

■ View Treemap

Show audits relevant to: All   FCP   LCP   TBT   CLS

OPPORTUNITIES

Opportunity	Estimated Savings
🔺 Serve images in next-gen formats	1.82s ⌄
Efficiently encode images	0.56s ⌄
Eliminate render-blocking resources	0.47s ⌄

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

DIAGNOSTICS

🔺 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 — 27 resources found	⌄
🔺 Avoid enormous network payloads — Total size was 4,408 KiB	⌄
⚪ Avoid chaining critical requests — 4 chains found	⌄
⚪ Largest Contentful Paint element — 1,820 ms	⌄
⚪ Avoid non-composited animations — 11 animated elements found	⌄

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

PASSED AUDITS (29)   Show

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Accessibility

These checks highlight opportunities to improve the accessibility of your web app. Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, 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.

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.

NAVIGATION

⚠️ Heading elements are not in a sequentially-descending order   ⌄

These are opportunities to improve keyboard navigation in your application.

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 (24)   Show

NOT APPLICABLE (34)   Show

100

Best Practices

TRUST AND SAFETY

○ Ensure CSP is effective against XSS attacks   ⌄

GENERAL

○ Detected JavaScript libraries   ⌄

⚠️ Missing source maps for large first-party JavaScript   ⌄

PASSED AUDITS (12)	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 Core Web Vitals. Learn more about Google Search Essentials.

CRAWLING AND INDEXING

▲ Links are not crawlable	⌄

To appear in search results, crawlers need access to your app.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)	Show

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

PASSED AUDITS (11)	Show

NOT APPLICABLE (2)	Show

PWA

PWA

These checks validate the aspects of a Progressive Web App. Learn what makes a good Progressive Web App.

INSTALLABLE

▲ Web app manifest or service worker do not meet the installability requirements — 1 reason	⌄

PWA OPTIMIZED

⚠ 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. ⌄

◯ Content is sized correctly for the viewport ⌄

  Has a `<meta name="viewport">` tag with `width` or `initial-scale` ⌄

⚠ Manifest doesn't have a maskable icon No manifest was fetched ⌄

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 Oct 24, 2023, 3:01 PM GMT+2

▪ Emulated Desktop with Lighthouse 11.0.0

▪ Single page load

▪ Initial page load

▪ Custom throttling

▪ Using Chromium 118.0.0.0 with devtools

Generated by **Lighthouse** 11.0.0 | File an issue