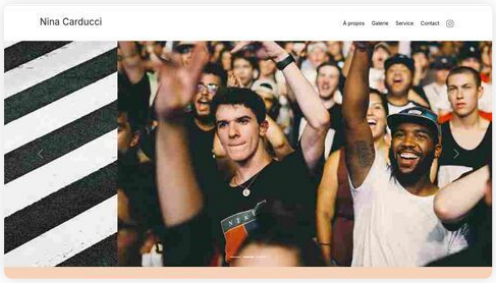


Performance Report for:

https://hugues77.github.io/projet4optimisation-seo/

Report generated: Wed, Sep 18, 2024 7:54 AM -0700
Test Server Location: Vancouver, Canada
Using: Chrome 117.0.0.0, Lighthouse 11.0.0

	Performance	Structure	L. Contentful Paint	T. Blocking Time	C. Layout Shift
B	73%	96%	325ms	0ms	0.43

Top Issues

Med	**Use explicit width and height on image elements** CLS	4 images found
Med	**Avoid large layout shifts** CLS	5 elements found
Med-Low	**Serve static assets with an efficient cache policy**	Potential savings of 207KB
Low	**Avoid enormous network payloads** LCP	Total size was 356KB
Low	**Minify CSS** FCP LCP	Potential savings of 5.18KB

Focus on these audits first

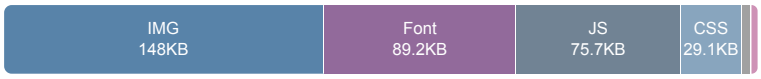
These audits likely have the largest impact on your page performance.

Structure audits do not directly affect your Performance Score, but improving the audits seen here can help as a starting point for overall performance gains.

Page Details

416ms
Fully Loaded Time

Total Page Size - 350KB



Total Page Requests - 28

HTML JS CSS IMG Video Font Other

How does this affect me?

Modern web users have a short attention span and expect a fast and seamless website experience. Delivering that fast experience can result in more traffic, more conversions, and more happiness.

As if you didn't need more incentive, **Google use Page Speed and Page Experience (including Web Vitals) signals in their ranking algorithm.**

About GTmetrix

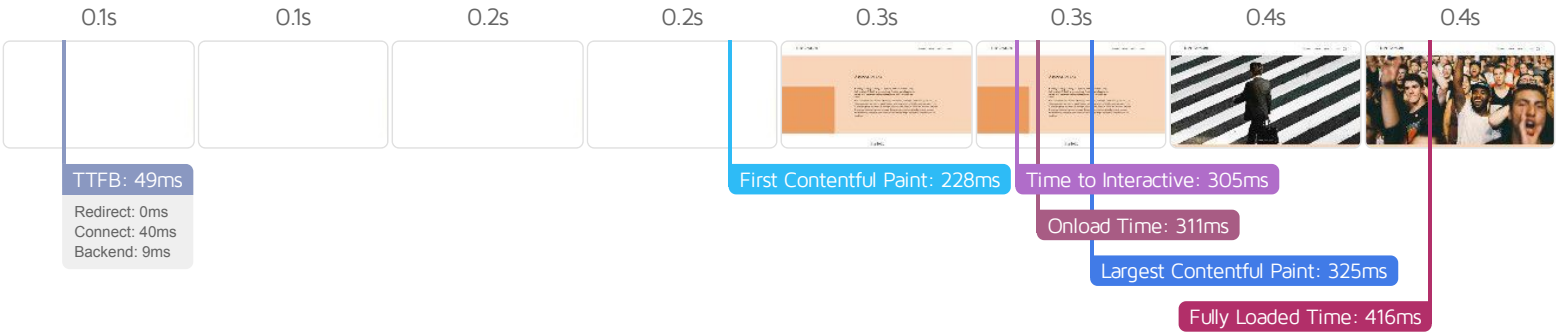
GTmetrix was developed as a tool for customers to easily test the performance of their webpages.

Learn more about us.

The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

Débuggez et optimisez un site de photographe

projet4optimisation-seo/	200	hugues77.github.io	3.01KB	49ms
bootstrap.css	200	hugues77.github.io	26.5KB	89ms
style.css	200	hugues77.github.io	1.43KB	83ms
css2?family=Inter&family…	200	fonts.googleapis.com	1.24KB	39ms
bootstrap.bundle.js	200	hugues77.github.io	43.6KB	172ms
jquery-3.4.1.min.js	200	code.jquery.com	29.9KB	50ms
maugallery.js	200	hugues77.github.io	2.01KB	228ms
scripts.js	200	hugues77.github.io	188B	215ms
instagram.png	200	hugues77.github.io	721B	192ms
ryoji-iwata-wUZjnOv7t0g-…	200	hugues77.github.io	20.9KB	183ms
nicholas-green-nPz8akkU…	200	hugues77.github.io	18.6KB	241ms
edward-cisneros-3_h6-1N…	200	hugues77.github.io	16.0KB	193ms
nina.jpg	200	hugues77.github.io	5.99KB	215ms
aaron-paul-wnX-fXzB6Cw…	200	hugues77.github.io	10.2KB	228ms
ali-morshedlou-WMD64tM…	200	hugues77.github.io	4.21KB	202ms
jason-goodman-tHO1_Ou…	200	hugues77.github.io	6.70KB	180ms
hannah-busing-RvF2R_q…	200	hugues77.github.io	6.39KB	215ms
ade-tunji-rVkhWWZFAtQ-…	200	hugues77.github.io	7.89KB	193ms
jakob-owens-SiniLJkXhM…	200	hugues77.github.io	9.51KB	201ms
nino-van-prattenburg--44…	200	hugues77.github.io	8.57KB	203ms
austin-neill-hgO1wFPXl3I-…	200	hugues77.github.io	7.04KB	200ms
mateus-campos-felipe-Fs…	200	hugues77.github.io	19.3KB	202ms
camera.jpg	200	hugues77.github.io	5.52KB	216ms
UcCO3FwrK3iLTeHuS_nV…	200	fonts.gstatic.com	23.1KB	81ms
rnCu-xNNww_2s0amA9M…	200	fonts.gstatic.com	22.0KB	79ms
rnCu-xNNww_2s0amA9M…	200	fonts.gstatic.com	22.7KB	76ms
rnCr-xNNww_2s0amA9M5…	200	fonts.gstatic.com	21.3KB	80ms
favicon.ico	404	hugues77.github.io	5.02KB	86ms
28 Requests	**350KB (769KB Uncompressed)**			**416ms (Onload 311ms)**



Performance Metrics

First Contentful Paint

Good - Nothing to do here

How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.

228ms

Time to Interactive

Good - Nothing to do here

How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.

305ms

Speed Index

Much longer than recommended

How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.

3.0s

Total Blocking Time

Good - Nothing to do here

How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.

0ms

Largest Contentful Paint

Good - Nothing to do here

How long it takes for the largest element of content (i.e., a hero image) to be painted on your page. A good user experience is 1.2s or less.

325ms

Cumulative Layout Shift

Much more than recommended

How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.

0.43

Browser Timings

Redirect	0ms	Connect	40ms	Backend	9ms
TTFB	49ms	DOM Int.	164ms	First Paint	228ms
DOM Loaded	305ms	Onload	311ms	Fully Loaded	416ms

IMPACT	AUDIT	
Med	**Use explicit width and height on image elements** CLS	4 images found
Med	**Avoid large layout shifts** CLS	5 elements found
Med-Low	**Serve static assets with an efficient cache policy**	Potential savings of 207KB
Low	**Avoid enormous network payloads** LCP	Total size was 356KB
Low	**Minify CSS** FCP LCP	Potential savings of 5.18KB
Low	**Reduce unused JavaScript** LCP	Potential savings of 29.1KB
Low	**Reduce unused CSS** FCP LCP	Potential savings of 25.5KB
Low	**Defer offscreen images**	Potential savings of 42.4KB
Low	**Properly size images**	Potential savings of 14.8KB
Low	**Minify JavaScript** FCP LCP	Potential savings of 16.3KB
Low	**Avoid chaining critical requests** FCP LCP	7 chains found
N/A	**Minimize main-thread work** TBT	Main-thread busy for 220ms
N/A	**Reduce the impact of third-party code** TBT	Total size was 122KB
N/A	**Reduce JavaScript execution time** TBT	34ms spent executing JavaScript
N/A	**Largest Contentful Paint element** LCP	330 ms
N/A	**Avoid an excessive DOM size** TBT	134 elements
N/A	**Eliminate render-blocking resources** FCP LCP	Potential savings of 3ms
N/A	**Reduce initial server response time** FCP LCP	Root document took 8ms
N/A	**Avoid serving legacy JavaScript to modern browsers** TBT	
N/A	**User Timing marks and measures**	