Website audit: kamilobstawski.com

https://kamilobstawski.com/pl/ · Report generated 05/11/2026

Summary

MOBILE

Performance	Accessibility	Best practices	SEO
82	95	100	100

DESKTOP

Performance	Accessibility	Best practices	SEO
100	95	100	100

What to fix – prioritised list

Your site is in good shape: it is secure over HTTPS, fast on desktop, and scores 100 for SEO and best practices. The single most important fix is to add descriptive text (alt text) to all 6 images, which helps Google Images, screen-reader users and overall SEO. After that, improve mobile speed and a few accessibility details.

1. **Priority: high** Effort: 30 min · Impact: Better image SEO and accessibility

   Add alt text to all 6 images

   Every image on the page has no alt text. Visitors using screen readers get no description, and Google cannot understand the images, so you lose possible image-search traffic.

   How: Open each image in your CMS or template and add a short description of what it shows, for example 'Kamil Obstawski at work' instead of leaving it empty. Decorative images should have an empty alt attribute (alt="") on purpose. Check the other pages too, since the audit counted only the home page.

2. **Priority: medium** Effort: dev needed · Impact: Faster, smoother mobile experience

   Reduce the delay on mobile when the page becomes usable

   Mobile performance is 82 against 100 on desktop. The page shows quickly, but it blocks for about 0.74 seconds (Total Blocking Time) and takes about 4 seconds to become fully interactive on a phone. Visitors on slower phones may tap and see nothing happen.

How: Ask your developer to check the 4 scripts on the page and defer or remove any that are not needed right away (add the 'defer' attribute, load them after the page is shown). Also remove unused CSS and minify the CSS file, which Lighthouse estimates will save about 150 ms and 30 KB. Re-run the mobile test afterwards to confirm the gain.

3. Priority: medium Effort: 30 min · Impact: Easier reading for everyone

   ### Fix low text contrast in 3 places

   Three pieces of text on the home page are too faint against their background. People with weaker eyesight, or anyone reading on a phone in sunlight, will struggle to read them.

   How: Ask your developer to find the three flagged elements (a free tool like the WAVE or axe browser extension highlights them) and darken the text colour or lighten the background. Aim for a contrast ratio of at least 4.5:1 for normal text. A contrast checker such as WebAIM's will confirm the result.

4. Priority: medium Effort: 15 min · Impact: Better accessibility on every page

   ### Add a main content area and page regions

   All three pages checked (home, blog, contact) lack a main content landmark, and much of the content sits outside any labelled region. Screen-reader users cannot jump straight to the content, and this is the main reason accessibility is not at 100.

   How: In the page template, wrap the central content in a <main> element, and use <header>, <nav> and <footer> for the other parts. Because this is a shared template, one change fixes every page. It takes a developer a few minutes.

5. Priority: low Effort: 1-2 h · Impact: Stronger protection against script injection

   ### Add a Content-Security-Policy header

   This header is missing. It limits which scripts can run on your site, so it is a useful protection if a malicious script ever gets in.

   How: Your site is behind Cloudflare, so your developer can add the header in the Cloudflare dashboard (Rules, then Transform Rules, then Modify Response Header) or on the web server. Start with 'Content-Security-Policy-Report-Only' so nothing breaks, check which resources are blocked, then switch to the enforced version.

6. Priority: low Effort: 15 min · Impact: Small security hardening

   ### Add a Permissions-Policy header

   This header is missing. It lets you switch off browser features such as camera, microphone and location that your site does not use, which reduces what a hacked script could do.

   How: Add a response header in Cloudflare (Transform Rules, Modify Response Header) or on your server, for example: Permissions-Policy: camera=(), microphone=(), geolocation=(). It is

low risk and quick to do.

7. Priority: low Effort: 15 min · Impact: Cleaner Google indexing

   Use a permanent redirect from the root address

   The address https://kamilobstawski.com redirects to /pl/ with a temporary (302) redirect. Google may keep treating the root address as the main page instead of passing its strength on to /pl/.

   How: If /pl/ is meant to be the permanent home page, change the redirect from 302 to 301 in your server or Cloudflare redirect rule. If you plan to redirect visitors by browser language, a 302 is fine, so confirm with your developer first.

8. Priority: low Effort: 10 min · Impact: Avoids a possible outage warning

   Renew the SSL certificate in time

   Your certificate has 60 days left. It is valid now, but if renewal fails, visitors would see a scary security warning and leave.

   How: Check that automatic renewal is switched on (Cloudflare or your host usually handles this). Set a calendar reminder for about 2 weeks before the expiry date to confirm it renewed.

Core Web Vitals (simulated, mobile)

METRIC	VALUE	RATING
Largest Contentful Paint (LCP)	1.2 s	good
Cumulative Layout Shift (CLS)	0.000	good
Total Blocking Time (TBT)	0.7 s	poor
First Contentful Paint (FCP)	1.2 s	good
Speed Index (SI)	1.6 s	good
Page weight	0.4 MB	
Requests	18	

BIGGEST SPEED OPPORTUNITIES

- Minify CSS – saves ~0.1 s
- Reduce unused CSS – saves ~0.1 s

Security & configuration

HTTP headers protecting your visitors:

CHECK	RESULT
`strict-transport-security`	OK
`content-security-policy`	missing
`x-content-type-options`	OK
`x-frame-options`	OK
`referrer-policy`	OK
`permissions-policy`	missing
TLS certificate	OK · valid for 60 more days · issuer: Let's Encrypt
http → https redirect	OK
www.kamilobstawski.com redirects to the main address	OK
HTML response compression	br
Headers leaking technology	server: cloudflare
Mixed content (http on https)	OK

Technical SEO

CHECK	RESULT
Page title	Kamil Obstawski — full-stack developer, buduję z agentami AI (60 chars)
Meta description	163 chars
Canonical URL	https://kamilobstawski.com/pl/
H1 headings	1
Images without alt text	6 / 6
Open Graph (social previews)	10
Structured data (schema.org)	unknown

Document language (lang)	pl
Viewport (mobile)	OK
Favicon	OK
robots.txt	OK
Sitemap	https://kamilobstawski.com/sitemap.xml → 200 (46 URL)

Links

Checked 13 links from the home page.

No broken links found.

Accessibility (WCAG 2.1 AA, axe-core)

HTTPS://KAMILOBSTAWSKI.COM/PL/

ISSUE	IMPACT	ELEMENTS
Elements must meet minimum color contrast ratio thresholds ↗	serious	3
Document should have one main landmark ↗	moderate	1
All page content should be contained by landmarks ↗	moderate	27

HTTPS://KAMILOBSTAWSKI.COM/PL/BLOG/

ISSUE	IMPACT	ELEMENTS
Document should have one main landmark ↗	moderate	1
All page content should be contained by landmarks ↗	moderate	23

HTTPS://KAMILOBSTAWSKI.COM/PL/KONTAKT/

ISSUE	IMPACT	ELEMENTS
Document should have one main landmark ↗	moderate	1
All page content should be contained by landmarks ↗	moderate	8

Screenshots





Questions about the report? Reply to the e-mail it came with.

Methods: Lighthouse 13 (simulated 4G mobile and desktop), axe-core (WCAG 2.1 AA), custom HTTP/SEO checks. Lab results can differ from real-user measurements.