

SEO Audit Report

https://ichelonconsulting.com
Audit #80 · 2026-04-27 11:49 · 64.02 s



✓ 41 pass · ! 18 warn · ✗ 2 fail

Category scores

Category	Score
Meta	95/100
Headings	90/100
Schema	100/100
Technical	100/100
Sitemap	93/100
Ssl Security	80/100
Page Speed	50/100
Links	88/100
Images	58/100
Content	55/100
Mobile	100/100
Hreflang	100/100
Geo	50/100

Meta (11)

Status	Check	Message	Recommendation
Pass	Title tag present title_present	Title tag found.	—
Pass	Title length title_length	Title length 50 chars — within recommended range.	—
Pass	Title is descriptive title_unique_words	7 words — descriptive enough.	—
Pass	Meta description present meta_description_present	Meta description present.	—
Pass	Meta description length meta_description_length	Description 159 chars — within range.	—
Pass	OpenGraph title present og_title_present	Og title present present.	—
Pass	OpenGraph description present og_description_present	Og description present present.	—
Warning	OpenGraph image present og_image_present	Missing <meta property="og:image">.	Add the og:image meta tag for rich social previews.
Pass	Twitter card present twitter_card_present	Twitter card present present.	—

Status	Check	Message	Recommendation
Pass	Viewport meta tag present meta_viewport_present	Viewport meta tag present.	—
Pass	Charset meta tag present meta_charset_present	Charset declared.	—

Headings (5)

Status	Check	Message	Recommendation
Pass	H1 tag present h1_present	Found 1 H1.	—
Pass	Single H1 tag h1_count	Exactly one H1.	—
Pass	H1 has reasonable length h1_length	H1 length 58 chars.	—
Pass	Sufficient H2 tags h2_count	56 H2 tags — good content structure.	—
Warning	Heading hierarchy heading_hierarchy	Heading levels skipped 10 times.	Maintain logical heading order (h1 → h2 → h3, no jumps).

Schema (6)

Status	Check	Message	Recommendation
Pass	JSON-LD structured data present schema_json_ld_present	1 JSON-LD blocks present.	—
Pass	JSON-LD is valid JSON schema_valid_json	All JSON-LD blocks parse cleanly.	—
Pass	Recommended schema types used schema_recommended_types	Recommended schema types found.	—
Pass	No deprecated schema types schema_no_deprecated	No deprecated schema types.	—
Pass	No restricted schema types schema_no_restricted	No restricted schema types.	—
Info	Microdata or RDFa present schema_microdata_present	3 elements with microdata (itemscope).	—

Technical (8)

Status	Check	Message	Recommendation
Pass	Canonical URL present canonical_present	Canonical link found.	—
Pass	Canonical self-references canonical_self_referencing	Canonical points to this page.	—
Pass	Page is indexable robots_meta_indexable	No noindex directive.	—
Pass	HTML lang attribute lang_attribute_present	<html lang="en-US"> declared.	—
Pass	HTML5 doctype doctype_html5	HTML5 doctype declared.	—

Status	Check	Message	Recommendation
Pass	Favicon present favicon_present	Favicon declared.	—
Pass	HTTP status 2xx http_status_ok	Server returned 200.	—
Pass	Response time acceptable response_time_ok	Fetches in 94 ms.	—

Sitemap (4)

Status	Check	Message	Recommendation
Pass	robots.txt accessible robots_txt_found	robots.txt found.	—
Pass	robots.txt does not block robots_txt_no_block	robots.txt does not block this page.	—
Pass	sitemap.xml accessible sitemap_xml_found	Sitemap found at https://ichelonconsulting.com/sitemap.xml .	—
Warning	Sitemap referenced sitemap_referenced	robots.txt does not reference a sitemap.	Add "Sitemap: https://ichelonconsulting.com/sitemap.xml " to robots.txt.

Ssl Security (6)

Status	Check	Message	Recommendation
Pass	Page served over HTTPS ssl_https	Served over HTTPS.	—
Pass	TLS handshake succeeds ssl_valid	TLS handshake succeeded.	—
Pass	HTTP redirects to HTTPS http_redirects_to_https	HTTP requests redirect to HTTPS.	—
Warning	HSTS header present hsts_header_present	Missing strict-transport-security header.	Add strict-transport-security for hardened security posture.
Warning	CSP header present csp_header_present	Missing content-security-policy header.	Add content-security-policy for hardened security posture.
Warning	X-Content-Type-Options x_content_type_options	Missing x-content-type-options header.	Add x-content-type-options for hardened security posture.

Page Speed (8)

Status	Check	Message	Recommendation
Info	PageSpeed performance score pagespeed_score	No PageSpeed API key configured — heuristic-only score.	—
Info	Largest Contentful Paint lcp_within_threshold	Estimated from initial fetch (94 ms). Configure <code>GOOGLE_PAGESPEED_API_KEY</code> for real metrics.	—

Status	Check	Message	Recommendation
Info	First Contentful Paint fcp_within_threshold	Estimated from initial fetch (94 ms). Configure GOOGLE_PAGESPEED_API_KEY for real metrics.	—
Info	Time To First Byte ttfb_within_threshold	Estimated from initial fetch (94 ms). Configure GOOGLE_PAGESPEED_API_KEY for real metrics.	—
Info	Cumulative Layout Shift cls_within_threshold	CLS not measurable without PageSpeed API.	—
Info	Interaction to Next Paint inp_within_threshold	INP not measurable without PageSpeed API.	—
Info	Few render-blocking resources render_blocking_resources	Render-blocking analysis requires the PageSpeed API.	—
Warning	Compression enabled gzip_or_brotli	No gzip/brotli content-encoding header.	Enable gzip or Brotli on your server.

Links (4)

Status	Check	Message	Recommendation
Pass	Healthy internal link count internal_link_count	59 unique internal links.	—
Pass	No broken internal links no_broken_internal_links	All 10 sampled internal links return success.	—
Warning	External links safe external_links_safe	15 external _blank links missing rel=noopener.	Add rel="noopener noreferrer" to target="_blank" links for security.
Pass	Descriptive anchor text descriptive_anchor_text	Anchor texts are descriptive.	—

Images (4)

Status	Check	Message	Recommendation
Fail	Images have alt text images_alt_present	1 of 63 images missing alt attribute.	Add alt text describing each image (alt="" for purely decorative).
Pass	Below-fold images lazy images_lazy_loaded	46/63 images use loading="lazy".	—
Warning	Modern image formats images_modern_formats	No images use webp/avif.	Adopt WebP/AVIF — typically 25-50% smaller than JPEG/PNG.
Warning	Images have dimensions images_have_dimensions	51/63 images have explicit dimensions.	Add width/height to all tags to prevent CLS.

Content (6)

Status	Check	Message	Recommendation
Pass	Sufficient word count word_count	2074 words — substantive content.	—
Fail	Readable prose readability	Flesch reading ease -209.8 — very difficult.	Aggressively simplify prose for general audience.
Warning	E-E-A-T: Experience eeat_experience	Moderate:	Strengthen Experience signals on this page.

Status	Check	Message	Recommendation
Warning	E-E-A-T: Expertise eeat_expertise	Moderate:	Strengthen Expertise signals on this page.
Warning	E-E-A-T: Authoritativeness eeat_authority	Moderate:	Strengthen Authoritativeness signals on this page.
Warning	E-E-A-T: Trustworthiness eeat_trust	Moderate:	Strengthen Trustworthiness signals on this page.

Mobile (4)

Status	Check	Message	Recommendation
Pass	Viewport set for mobile mobile_viewport	Responsive viewport configured.	—
Pass	Tap targets reasonable mobile_tap_targets	No obvious tap-target sizing problems.	—
Info	Legible font sizes mobile_font_size	No inline body font-size — relying on stylesheet defaults.	—
Pass	No Flash/legacy plugins mobile_no_flash	No legacy plugin elements.	—

Hreflang (4)

Status	Check	Message	Recommendation
Info	hreflang tags present (if i18n) hreflang_present	No hreflang tags. OK for monolingual sites.	—
Skipped	hreflang codes valid hreflang_valid_codes	No hreflang to evaluate.	—
Skipped	hreflang self-reference hreflang_self_ref	No hreflang to evaluate.	—
Skipped	hreflang x-default present hreflang_x_default	No hreflang to evaluate.	—

Geo (4)

Status	Check	Message	Recommendation
Warning	Content provides clear answers geo_clear_answers	Moderate (5/10).	Improve to lift this dimension.
Warning	High factual density geo_factual_density	Moderate (5/10).	Improve to lift this dimension.
Warning	Structured for AI extraction geo_structured_for_ai	Moderate (5/10).	Improve to lift this dimension.
Warning	Cites authoritative sources geo_authoritative_sources	Moderate (5/10).	Improve to lift this dimension.