

SEO Fix Guide

https://lchelon.org
Audit #76 · 2026-04-24 14:29 · Overall 87/100

Total issues: 18 · Medium: 14 · Low: 4

Medium (14)

Medium	Content	Priority 62/100	Medium (~45m)
E-E-A-T: Expertise Moderate: Generic best practice Show expertise: author bio with credentials, citations to reputable sources, in-depth coverage of the topic, technical accuracy.			
Medium	Content	Priority 62/100	Medium (~45m)
E-E-A-T: Trustworthiness Moderate: Generic best practice Add trust signals: clear contact info, privacy policy, terms of service, customer reviews, security badges, real photos of team/location.			
Medium	Page speed	Priority 59/100	Easy (~15m)
Compression enabled No gzip/brotli content-encoding header. Generic best practice Enable gzip or Brotli compression on your server. Typically cuts text payload by 70-80% — easy LCP win.			
Medium	Content	Priority 58/100	Hard (~120m)
Sufficient word count 230 words — below recommended minimum. Generic best practice Expand the content. 300+ words is the minimum for a substantive page; 1000+ for competitive informational queries. Cover the topic thoroughly.			
Medium	Content	Priority 58/100	Hard (~120m)
E-E-A-T: Experience Moderate: Generic best practice Demonstrate first-hand experience: original photos, personal anecdotes, before/after results, screenshots from the actual product/service.			
Medium	Content	Priority 58/100	Hard (~120m)
E-E-A-T: Authoritativeness Moderate: Generic best practice Build authoritativeness: links from respected sites in your niche, mentions in industry publications, About page detailing your expertise.			

Medium Ssl security Priority 54/100 Easy (~15m)

HSTS header present

Missing strict-transport-security header.

Generic best practice

Add Strict-Transport-Security header so browsers refuse HTTP for your domain after the first visit. Bumps SSL Labs grade to A+.

Code fix

After:

```
Strict-Transport-Security: max-age=31536000; includeSubDomains
```

Medium Links Priority 53/100 Easy (~15m)

External links safe

3 external _blank links missing rel=noopener.

Generic best practice

Add rel="noopener noreferrer" to target="_blank" links. Without noopener, the linked page can manipulate your window object — security + perf risk.

Code fix

Before:

```
<a href="https://other.com" target="_blank">External</a>
```

After:

```
<a href="https://other.com" target="_blank" rel="noopener noreferrer">External</a>
```

Medium Content Priority 53/100 Medium (~45m)

Readable prose

Flesch reading ease -54.6 — very difficult.

Generic best practice

Simplify your prose. Shorter sentences (15-20 words), smaller words (1-2 syllables), more paragraph breaks. Target 8th-grade reading level for a general audience.

Medium Geo Priority 48/100 Medium (~45m)

Content provides clear answers

Moderate (5/10).

Generic best practice

Lead each section with a direct, citable answer to the question users would ask. AI engines (ChatGPT, Perplexity) cite the clearest, most specific sentences.

Medium Geo Priority 48/100 Medium (~45m)

High factual density

Moderate (5/10).

Generic best practice

Add concrete facts — numbers, dates, percentages, named sources. Vague prose doesn't get cited; specific data does.

Medium Geo Priority 48/100 Medium (~45m)

Structured for AI extraction

Moderate (5/10).

Generic best practice

Add bulleted lists, sub-headings, definitions, and TL;DR sections. AI engines prefer clearly structured content for extraction.

Medium Geo Priority 48/100 Medium (~45m)

Cites authoritative sources

Moderate (5/10).

Generic best practice

Cite authoritative external sources (links, references). Pages that cite reputable sources are themselves cited more often.

Medium Headings Priority 45/100 Easy (~15m)

Heading hierarchy

Heading levels skipped 3 times.

Generic best practice

Headings should descend logically: H1 → H2 → H3, no jumps. Skipping levels (H1 → H3) breaks accessibility tools and confuses crawlers.

Code fix

Before:

```
<h1>Page Title</h1>
<h3>Section</h3>  <!-- skipped H2 -->
```

After:

```
<h1>Page Title</h1>
<h2>Section</h2>
<h3>Subsection</h3>
```

Low (4)

Low Technical Priority 52/100 Medium (~45m)

Response time acceptable

Fetches in 949 ms — acceptable but slow.

Generic best practice

Server is slow. Investigate: enable a CDN, add page caching, optimise database queries, upgrade hosting. TTFB > 800ms hurts every Core Web Vital.

Low Images Priority 49/100 Medium (~45m)

Modern image formats

7/17 images use modern formats.

Generic best practice

Convert images to WebP or AVIF — typically 25-50% smaller than JPEG/PNG with no visible quality loss. Use <picture> for fallback.

Code fix

Before:

```

```

After:

```
<picture>
  <source type="image/avif" srcset="photo.avif">
  <source type="image/webp" srcset="photo.webp">
  
</picture>
```

Low Ssl security Priority 39/100 Trivial (~5m)

X-Content-Type-Options

Missing x-content-type-options header.

Generic best practice

Add X-Content-Type-Options: nosniff so browsers honour the Content-Type and don't MIME-sniff for malicious files.

Code fix

After:

```
X-Content-Type-Options: nosniff
```

Low Ssl security Priority 32/100 Medium (~45m)

CSP header present

Missing content-security-policy header.

Generic best practice

Add a Content-Security-Policy header to block XSS by whitelisting allowed script/style sources.

Code fix

After:

```
Content-Security-Policy: default-src 'self'; script-src 'self' 'unsafe-inline'
```