

OVERALL SCORE

42 /100

Needs Work

Executive summary

This site has a useful foundation, but important gaps still limit AI readability. Key strengths include crawler policy and sitemap, while AI guidance file and plain-text page access need attention. Recommended next step: publish an AI guidance file as text or markdown with more than 200 characters, markdown headings, and at least one absolute URL.

Recommended next step

- 1. Publish /llms.txt as text or markdown with more than 200 characters, markdown headings, and at least one absolute URL.
- 2. Add content negotiation for Accept: text/markdown on the homepage and return a markdown representation with Content-Type: text/markdown. Keep the HTML response for regular browser requests.
- 3. Serve a non-empty HTML homepage with a canonical link tag that points to the preferred public URL.

Signal breakdown

Crawlability	Warn	10/20
Serve a non-empty HTML homepage with a canonical link tag that points to the preferred public URL.		
Robots.txt	Pass	15/15
robots.txt allows crawler access and includes Sitemap references.		
llms.txt	Fail	0/15
Publish /llms.txt as text or markdown with more than 200 characters, markdown headings, and at least one absolute URL.		

Sitemap	Pass	10/10
The sitemap.xml file is valid and contains URL entries.		
Markdown support	Fail	0/15
Add content negotiation for Accept: text/markdown on the homepage and return a markdown representation with Content-Type: text/markdown. Keep the HTML response for regular browser requests.		
Semantic HTML	Warn	7.1/10
Shorten the meta description to 160 characters or fewer. Add missing semantic elements: main, article.		
Structured data	Fail	0/10
Add JSON-LD structured data with Organization or WebSite schema so AI systems can identify the site owner or website entity.		
Content signals	Fail	0/5
Add the standard directive 'Content-Signal: ai-train=no, search=yes, ai-input=yes' to robots.txt, HTML metadata, or HTTP headers so AI systems can discover content usage preferences.		

Suggested fixes

Fix Structured data

HTML

```
<script type="application/ld+json">
{
  "@context": "https://schema.org",
  "@graph": [
    {
      "@type": "Organization",
      "@id": "https://www.shellself.com/#organization",
      "name": "ShellSelf - Your Personal Site, Terminal Style",
      "description": "Build a personal website that looks and feels like a terminal. Add your projects, custom commands, and whatever else you're into. Visitors explore by typing - because clicking is boring.",
      "url": "https://www.shellself.com/",
      "sameAs": [
        "https://x.com/strange_quirks"
      ],
    },
    {
      "@type": "WebSite",
      "@id": "https://www.shellself.com/#website",
      "name": "ShellSelf - Your Personal Site, Terminal Style",
      "description": "Build a personal website that looks and feels like a terminal. Add your projects, custom commands, and whatever else you're into. Visitors explore by typing - because clicking is boring.",
      "url": "https://www.shellself.com/",
      "publisher": {
        "@id": "https://www.shellself.com/#organization"
      }
    }
  ]
}
```

Continued in the full scan report...

Fix Content signals

HTML

```
<meta http-equiv="Content-Signal" content="ai-train=no, search=yes, ai-input=yes" />
<meta name="content-signal" content="ai-train=no, search=yes, ai-input=yes" />
```

Full report

https://www.llmscan.dev/scan/V2w3uRvYEM6Rekx_AbVOO