

OVERALL SCORE

51 /100

Needs Work

Executive summary

This site has a useful foundation, but important gaps still limit AI readability. Key strengths include AI guidance file and sitemap, while plain-text page access and structured data need attention. Recommended next step: 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.

Recommended next step

- 1. 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.
- 2. Serve a non-empty HTML homepage with a canonical link tag that points to the preferred public URL.
- 3. Add JSON-LD structured data with Organization or WebSite schema so AI systems can identify the site owner or website entity.

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

Warn 7.5/15

Fix robots.txt syntax issues so each rule uses Field: value format, directives appear under a User-agent, and Sitemap entries use absolute URLs.

llms.txt

Pass 15/15

The llms.txt file was found and includes the expected text, length, heading, and URL signals.

Sitemap	Pass	10/10
The sitemap index is valid and the checked child sitemap 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	8.6/10
Add missing semantic elements: 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.layerrail.com/#organization",
      "name": "LayerRail | The Open Cloud That Keeps Receipts",
      "description": "LayerRail brings compute, networking, managed services, and budget context into one open, project-centered cloud console.",
      "url": "https://www.layerrail.com/",
      "logo": "https://www.layerrail.com/layerrail-favicon.png",
      "sameAs": [
        "https://github.com/layerrail/layerrail",
        "https://x.com/layerrail",
        "https://www.linkedin.com/company/layerrail/"
      ]
    },
    {
      "@type": "WebSite",
      "@id": "https://www.layerrail.com/#website",
      "name": "LayerRail | The Open Cloud That Keeps Receipts",
      "description": "LayerRail brings compute, networking, managed services, and budget context into one open, project-centered cloud console.",
      "url": "https://www.layerrail.com/",
      "publisher": {
        "name": "LayerRail",
        "url": "https://www.layerrail.com/"
      }
    }
  ]
}
```

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://llmscan.dev/scan/-lboOO1osK9CWyLzVjHxR>