

Audit Report: Viga 401 - Error 401 | Veebimajutus.ee

Website: <https://gotoand.dev/larsen>

Date: 2026-06-30

Overall Score: 55 / 100

Status: ❌ **Poor**

Confidence: high

Audit Coverage: 100% — all sources returned data

Summary

PSI mobile 95 indicates fast delivery of the error page, but the 401 Unauthorized status makes the content inaccessible to the public. Security headers are completely absent (0/100), including HSTS and X-Frame-Options, which are critical baseline protections. Accessibility has one serious color-contrast violation and missing landmarks. SEO is weak with missing meta descriptions, canonical tags, and three

elements. The 401 status is the primary drag on the score despite high performance metrics.

PageSpeed Insights — Mobile vs Desktop

Lower is worse for Performance; higher is worse for LCP and CLS. Worse value is **bolded**.

Strategy	Performance (M / D)	LCP (M / D)	CLS (M / D)
Mobile vs Desktop	95 / 100	2.41 s / 682 ms	0.002 / 0.000

Optimization Checklist

1 of 3 passing — 1 pass · 1 warn · 1 fail · 4 n/a

Item	Status	Detail
Page caching plugin / CDN active	Fail	No WordPress cache plugin marker or CDN edge cache detected on the document response.
Images lazy-loaded	Pass	All raster images use loading="lazy".
Hero image eagerly loaded	Warn	Hero image has no explicit loading or fetchpriority (inferred from DOM order/size — Lighthouse LCP element unavailable). Browser default is eager but adding fetchpriority="high" helps LCP.
Hero is a real (not a CSS background-image)	N/A	No CSS background-images detected on raster-image-eligible elements.
Responsive images (srcset /)	N/A	Only 1 raster image on the page — responsive-image rule does not apply.
Reasonable number of image sizes	N/A	Too few raster images to evaluate srcset width variety.
JS scripts not blocking in	N/A	No external scripts on the page.

Fixes

Priority 1: Critical

Immediate action — impacts user experience, search rankings, or site safety.

1A. Resolve 401 Unauthorized Status

- **Impact:** Site accessibility, SEO indexing
- **Problem:** The page returns HTTP 401 Unauthorized (W3C error, PSI failing audit), preventing public access to content.
- **Solution:** Check server configuration (Apache .htaccess or auth settings) to ensure the path `/larsen` is publicly accessible or redirect to a valid landing page. If authentication is required, implement a proper login flow rather than a raw 401 response.

1B. Add Baseline Security Headers (HSTS, X-Frame-Options, X-Content-Type-Options)

- **Impact:** Transport security, clickjacking, MIME sniffing

- **Problem:** Security Headers grade is 0/100; HSTS, X-Frame-Options, and X-Content-Type-Options are missing.
- **Solution:** Configure server to send:

```
Strict-Transport-Security: max-age=63072000; includeSubDomains
X-Frame-Options: SAMEORIGIN
X-Content-Type-Options: nosniff
```

1C. Enforce HTTPS Redirect

- **Impact:** Data encryption, security
- **Problem:** HTTP traffic does not redirect to HTTPS (<http://gotoand.dev/larsen> does not redirect).
- **Solution:** Configure the web server (Apache/Nginx) to redirect all HTTP requests to HTTPS with a 301 status code.

Priority 2: Important

Essential for compliance, user reach, and search visibility.

2A. Fix Color Contrast and Landmarks

- **Impact:** WCAG 1.4.3 contrast, 1.3.1 info/relationships
- **Problem:** axe-core reports 1 serious color-contrast violation and missing main/nav landmarks.
- **Solution:**
 - Increase contrast ratio for `.navbar-nav` links to $\geq 4.5:1$.
 - Wrap main content in `<main>`, navigation in `<nav>`, and ensure one `<h1>` per page.

Priority 3: Best Practice

Recommended for long-term maintainability.

3A. Improve SEO and HTML Structure

- **Impact:** Search visibility, document outline
- **Problem:** Missing meta description, canonical tag, and 3

elements detected.

- **Solution:**
 - Add `<meta name="description" content="...">` .
 - Add `<link rel="canonical" href="...">` .

- Consolidate headings to a single `<h1>` .