

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

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

Date: 2026-07-09

Overall Score: 25 / 100

Status: ❌ **Critical**

Confidence: high

Audit Coverage: 100% — all sources returned data

Summary

The site returns a 401 Unauthorized status, making content inaccessible to the public, which is a core functional failure. Security headers are completely missing (0/100) and HTTP does not redirect to HTTPS, creating significant security exposure. Accessibility has 1 serious color-contrast violation and missing landmarks. Performance is strong (PSI 94) but irrelevant if the site is locked. SEO basics are missing.

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	94 / 100	2.47 s / 687 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)

Item	Status	Detail
		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:** Core functionality, Public Access
- **Problem:** W3C and Security Headers report HTTP status 401; page is blocked from public access.
- **Solution:** Remove authentication requirements for this URL or configure the server to return 200 OK for public visitors. If this is a private resource, ensure it is not indexed or linked publicly.

1B. Enforce HTTPS Redirect

- **Impact:** Transport Security
- **Problem:** Security Headers report '<http://gotoand.dev/larsen> does not redirect to HTTPS'.
- **Solution:** Configure the web server (Apache/Nginx) to redirect all HTTP traffic to HTTPS:

```
RewriteEngine On
RewriteCond %{HTTPS} off
RewriteRule ^(.*)$ https://%{HTTP_HOST}%{REQUEST_URI} [L,R=301]
```

Priority 2: Important

Essential for compliance, user reach, and search visibility.

2A. Add Security Headers (HSTS, X-Frame-Options, CSP)

- **Impact:** Security Headers Grade (0/100)
- **Problem:** Missing HSTS, X-Content-Type-Options, X-Frame-Options, and CSP. Grade is 0/100.
- **Solution:** Add headers to server config:

```
Header always set Strict-Transport-Security "max-age=63072000;  
includeSubDomains"  
Header always set X-Frame-Options "SAMEORIGIN"  
Header always set X-Content-Type-Options "nosniff"
```

2B. Fix Color Contrast and Landmarks

- **Impact:** Accessibility (axe-core 3 violations)
- **Problem:** Serious color-contrast violation on navigation links; missing main landmark and skip link.
- **Solution:**
 - Increase contrast ratio to $\geq 4.5:1$ for `.navbar-nav > a` links.
 - Wrap main content in `<main>` and navigation in `<nav>` .
 - Add a skip link: `<a href="#main-content" class="skip-link">Skip to content</a>` .

Priority 3: Best Practice

Recommended for long-term maintainability.

3A. Add SEO Meta Tags

- **Impact:** SEO Score (82/100)
- **Problem:** Missing meta description, canonical URL, and robots meta tag.
- **Solution:** Add to `<head>` :

```
<meta name="description" content="...">  
<link rel="canonical" href="https://gotoand.dev/larsen">  
<meta name="robots" content="index, follow">
```