Audit Report: Foxway - We enable circular tech – We enable circular tech

Website: https://foxway.com/
Date: 01.10.2026
Audit Coverage: 100% — all sources returned data
Confidence: high

Pages Audited (1 of 1):

- https://foxway.com/

Summary of results

Overall Score: 45 / 100
Status: **Poor**

Site overall 45 is the mean of 1 page. Mobile performance is critically low (41/100) with an LCP of 10.4 s and a massive 20.56 MB page weight, primarily driven by 18.44 MB of media. Security Basics FAILED due to missing CSP and insecure cookies on a site with Auth and User-Generated Content signals, creating significant XSS and session risks. Accessibility is generally strong (95/100) but marred by 2 serious axe violations and 54 W3C validation errors. Caching is unpredictable without Cache-Control headers, and images lack lazy loading or responsive srcsets. The combination of catastrophic performance and security hygiene failures places this site in the 'Poor' band.

Per-page scores

 Poor · https://foxway.com/

Score	Performance	Accessibility	Best Practices	SEO	Security
45	41	95	96	100	FAILED

PageSpeed Insights — Mobile vs Desktop

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

URL	Performance (M / D)	LCP (M / D)	CLS (M / D)
https://foxway.com/	**41** / 44	**10.41 s** / 3.19 s	0.000 / **0.002**

Optimization Checklist

3 of 8 passing — 3 pass · 2 warn · 3 fail

Item	Status	Detail
Page caching plugin / CDN active	**Fail**	No WordPress cache plugin marker or CDN edge cache detected on the document response.
Response compressed (gzip / brotli)	**Pass**	Document response is compressed with gzip.
Images lazy-loaded	**Fail**	None of the 14 raster images use loading="lazy".
Hero image eagerly loaded	**Pass**	Hero image is eagerly loaded (inferred from DOM order/size — Lighthouse LCP element unavailable).
Hero is a real (not a CSS background-image)	**Warn**	Hero element uses a CSS background-image (no image-set() variants), so the browser always loads the original asset regardless of viewport — there is no srcset equivalent. Move the hero to a real with srcset/sizes (or) so smaller viewports can fetch a smaller file.
Responsive images (srcset /)	**Fail**	10/14 raster images lack srcset and are not inside .
Reasonable number of image sizes	**Pass**	8 distinct srcset widths.
JS scripts not blocking in	**Warn**	1 render-blocking script in . Move to footer or add defer/async.

Fixes

Priority 1: Critical

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

1A. Reduce page weight and enable lazy loading `Performance`

- **Impact:** LCP, FCP, Total Blocking Time, Data usage
- **Problem:** Page weight is 20.56 MB (18.44 MB media); 14 images lack loading="lazy" and 10 lack srcset, causing LCP to hit 10.4 s on mobile.
- **Solution:**
  1. Compress images to WebP/AVIF and serve via a CDN.
  2. Add `loading="lazy"` to all images below the fold.
  3. Implement `srcset` for responsive delivery.
  4. Defer non-critical JavaScript (gtag, recaptcha, cookiechimp) to reduce TBT (866 ms).

1B. Implement CSP and secure cookies `Security`

- **Impact:** XSS protection, Session hijacking prevention
- **Problem:** Site has Auth and UGC signals but CSP is missing; AWSALB cookie lacks Secure and HttpOnly flags, exposing sessions to XSS and network sniffing.
- **Solution:**
  1. Deploy a strict CSP with `nonce` and `'strict-dynamic'` (e.g., `script-src 'nonce-{val}' 'strict-dynamic'`).
  2. Set `Secure; HttpOnly; SameSite=Strict` on all session cookies.
  3. Remove WordPress version disclosure from headers.

Priority 2: Important

Essential for compliance, user reach, and search visibility.

2A. Enable aggressive caching and CDN `Performance`

- **Impact:** TTFB, Repeat visit performance
- **Problem:** No Cache-Control header detected; Optimization Checklist confirms no WordPress cache plugin or CDN edge cache active.
- **Solution:**
  1. Install a caching plugin (e.g., WP Rocket, W3 Total Cache) or configure server-side caching.

2. Set `Cache-Control: public, max-age=31536000` for static assets.
3. Serve assets via a CDN (Cloudflare, AWS CloudFront) to reduce origin load.

2B. Fix link names and ARIA commands `Accessibility`

- **Impact:** Screen reader navigation, WCAG 2.4.4, 4.1.2
- **Problem:** 2 serious axe violations: language dropdown uses `role="button"` without accessible name; image links lack discernible text.
- **Solution:**
  1. Add `aria-label` to the language dropdown link (e.g., `aria-label="Select English"`).
  2. Ensure all `<a>` elements wrapping images have text content or `aria-label` describing the destination.

Priority 3: Best Practice

Recommended for long-term maintainability.

3A. Resolve W3C validation errors and heading structure `SEO`

- **Impact:** Document outline, Crawler parsing
- **Problem:** 54 W3C errors including `h3` inside `role="button"`, duplicate IDs, and heading skips (h2 → h6).
- **Solution:**
  1. Remove `h3` from inside interactive elements; use `span` or `div` for styling.
  2. Ensure unique IDs (e.g., `accordion`, `text-block`).
  3. Fix heading hierarchy to skip no levels (h1 → h2 → h3).