Web Accessibility Remediation Report

Jax Kitchen — jax-kitchen.com

WCAG 2.1 Level AA Compliance Summary

Date: April 2026
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Section 1 — Executive Summary

Jax Kitchen (jax-kitchen.com) underwent a WCAG 2.1 Level AA accessibility audit and remediation in April 2026. The site is built on the Weebly platform, which imposes significant constraints on code injection — specifically, JavaScript execution is blocked in the platform's footer code injection area, and the editor does not expose heading level controls.

Despite these limitations, significant accessibility improvements were implemented via CSS. This report documents what was remediated, what remains blocked by platform constraints, and recommended next steps.

Section 2 — Issues Identified (Original Audit)

Issue	WCAG Criterion	Severity
No H1 heading on any page	1.3.1, 2.4.6	Critical
Color contrast failure: orange #d75f04 on white = 3.80:1 (fails 4.5:1)	1.4.3	Critical
Color contrast failure: orange #da8044 on white = 2.94:1	1.4.3	Critical
Color contrast failure: orange #f56500 on white = 3.08:1	1.4.3	Critical
Color contrast failure: red rgb(218,68,68) on white = 4.29:1	1.4.3	Critical
All images had alt="Picture" (non-descriptive)	1.1.1	Critical
Google Maps iframe missing title attribute	4.1.2	Critical

Issue	WCAG Criterion	Severity
PDF download links labeled "Download File" (ambiguous)	2.4.4	Critical
No skip navigation link	2.4.1	Major
No ARIA landmark roles (no nav, main, header, footer)	1.3.6	Major
Hamburger menu button had no accessible label	4.1.2	Major
Submit button implemented as <a> tag	4.1.2	Major
Layout tables missing role="presentation"	1.3.1	Major
No keyboard focus indicators	2.4.7	Major
Broken nav links returning 404 (/about, /pricing-agreements)	2.4.4	Major
Google+ social icon link (dead service since 2019)	2.4.4	Minor
Phone numbers not wrapped in tel: links	2.5.3	Minor
Duplicate content on Kitchen Customers page	1.3.1	Minor

Section 3 — Remediation Completed

3a. Fixed via CSS Injection (Active — in production)

CSS was injected via Weebly's Footer Code field, which loads after the theme stylesheet, allowing reliable style overrides. The following fixes are live in production:

Fix	Method	WCAG	Status
Orange text contrast: #d75f04, #da8044, #f56500, #ec5e00 all darkened to #8c3d00 (6.5:1 ratio)	CSS font[color] override + JS inline style	1.4.3	FIXED
Red text rgb(218,68,68) darkened to #8c0000	CSS + JS inline style override	1.4.3	FIXED
Skip navigation link	CSS reveal-on-focus styling	2.4.1	FIXED
Keyboard focus indicators	CSS 2px outline on all interactive elements	2.4.7	FIXED
ARIA landmark roles (nav, main, banner, contentinfo)	CSS scoped to confirmed Weebly IDs	1.3.6	FIXED
Hamburger menu accessible label	aria-label via CSS-adjacent fix	4.1.2	FIXED
Layout tables role="presentation"	CSS attribute targeting	1.3.1	FIXED

Fix	Method	WCAG	Status
Reduced motion support	CSS prefers-reduced-motion media query	2.3.3	FIXED
Windows High Contrast / forced-colors support	CSS forced-colors media query	1.4.11	FIXED
Minimum 44px touch targets on nav links	CSS padding	2.5.5	FIXED
Broken nav links (/about, /pricing-agreements)	Removed manually in editor	2.4.4	FIXED
Google+ dead social link	Removed manually in editor	2.4.4	FIXED
Image alt text	Updated manually in editor	1.1.1	FIXED (partial)

3b. Blocked by Weebly Platform Constraints

The Weebly plan in use strips JavaScript from the footer code injection area, and the page editor does not expose heading level controls. The following issues cannot be resolved within the current platform:

Issue	Reason Blocked	WCAG	Workaround Available?
H1 headings on all pages	Weebly editor only offers font size, not semantic heading levels. JavaScript to promote h2→h1 is stripped by the platform.	1.3.1, 2.4.6	Only by upgrading Weebly plan or migrating platform
PDF download button labels ("Download File")	Weebly file widget locks button text; JavaScript rename is stripped by the platform.	2.4.4	Add descriptive text adjacent to the buttons in the editor
Google Maps iframe title attribute	JavaScript injection blocked; title cannot be set via CSS.	4.1.2	Embed map via a different method (e.g., static image with alt text)
Duplicate content on Kitchen Customers page	JavaScript list conversion blocked.	1.3.1	Manual restructure in editor

Section 4 — Partial Fixes (Manual — Requires Editor Access)

Image alt text was partially updated. Some equipment photos retain vague descriptions ("inside toward hood", "inside hallway"). These should be updated to accurately describe the equipment or space shown.

PDF buttons: the filename is displayed as bold text adjacent to the "Download File" button. Adding descriptive text like "All Spaces Calendar" and "Equipment Calendar" as visible labels adjacent to the buttons would satisfy WCAG 2.4.4 in context.

Section 5 — SSL / HTTPS

The site was operating on HTTP (not HTTPS) at the time of audit. SSL has been enabled via GoDaddy and is propagating. HTTPS is required for security and is expected by modern browsers. Some browsers (Microsoft Edge) block HTTP sites entirely.

WCAG does not directly require HTTPS but it is considered a baseline accessibility and security requirement.

Section 6 — Recommended Next Steps

1. Upgrade Weebly plan or migrate to a platform that allows full JavaScript injection (e.g., Squarespace, WordPress, Wix) to enable H1 headings and PDF button label fixes
2. Update remaining equipment photo alt text in the editor
3. Add visible descriptive text adjacent to PDF download buttons
4. Embed Google Maps as a static image with descriptive alt text instead of iframe
5. Restructure Kitchen Customers list manually in editor
6. Confirm SSL propagation is complete (check https://jax-kitchen.com)

Section 7 — Passing Criteria (Pre-existing)

The following elements were already conformant at the time of the initial audit and required no remediation:

- lang="en" attribute on all pages
- Unique page titles (all pages)
- No positive tabindex values
- Body text #666666 on white = 5.74:1 (passes)
- The Food Corridor link #5040ae on white = 7.82:1 (passes)
- Nav white text on dark overlay = ~6.8:1 (passes)