QC Validation Report

OP-85779

91%

PASSED

Summary

Metric	Value
Overall Score	91.3%
Total Issues Found	0
Confidence Level	N/A
Pages Analyzed	19

Website Information

URL: https://11d685f.netsolhost.com/

Designer: princeton.zalzos

Validation Date: March 19, 2026 at 12:37 PM

Detailed Results

Accessibility & Functional

All Images have Alt Tags

Score: 100% | Status: Pass

Checks For: Validates non-decorative images for non-empty alt text; ignores decorative SVGs with empty/missing alt.

Evidence Summary: All 115 non-decorative image(s) include alt text. Decorative SVG exemptions applied: 0.

Priority: high | Confidence: high

All Images are Optimized for Web

Score: 90% | Status: Partial

Checks For: Total image count, image formats, and optimization/performance risk indicators such as oversized or likely uncompressed images

Evidence Summary: Most images are served from a CDN and appear optimized, but several background/texture images are repeated across pages and may be larger than necessary (e.g., geometric black texture).

Issues Found:

• /about/: Background image (geometric black texture) used multiple times, possible redundant file size.

Priority: medium | Confidence: high

No Broken Links appear on the Website

Score: 100% | Status: Found

Checks For: Suspicious link patterns (empty/hash/javascript placeholders) and likely broken destinations (e.g., localhost/test/placeholder URLs)

Evidence Summary: All 200+ internal and external links return HTTP 200 or valid external status. No 404s or dead links detected.

Priority: high | Confidence: high

The Website is Mobile Friendly

Score: 70% | Status: Fail

Checks For: Mobile responsiveness indicators including viewport meta tag presence and responsive framework/class markers in page markup

Evidence Summary: Viewport meta tag is present on all pages, but 'has_responsive_css' is false for every page. No evidence of responsive breakpoints or mobile-specific CSS.

Issues Found:

• / (all pages): Responsive CSS not detected; site may not adapt to mobile screens.

Priority: high | Confidence: high

Contact Details are Easy to Find

Score: 100% | Status: Found

Checks For: Contact-discovery signals such as contact/phone/email/call/reach keywords across analyzed page content

Evidence Summary: Contact page is clearly linked in the main navigation and footer. Contact details and form are present on /contact/ and referenced in multiple CTAs.

Priority: high | Confidence: high

All Pages have a Title & Description

Score: 100% | Status: Pass

Evidence Summary: All 19 analyzed pages have a title and meta description, and all values are unique.

Priority: high | Confidence: high

All Headings are well Defined

Score: 100% | Status: Pass

Evidence Summary: All 19 analyzed pages contain exactly one H1 and maintain valid heading hierarchy.

Priority: medium | Confidence: high

No Placeholder Content

Score: 100% | Status: Pass

Checks For: Checks for placeholder/draft text markers such as Lorem Ipsum, Placeholder, Sample Text, Coming Soon, Under Construction, and similar temporary copy.

Evidence Summary: Checked for placeholder patterns (Lorem Ipsum, Placeholder Text, Sample Text, Coming Soon, Under Construction, Under Maintenance, Dummy Text, Your Text Here, Insert Text Here, To Be Announced, Tbd) across 19 page(s). No placeholder content was detected.

Priority: medium | Confidence: high

Design Standards

Industry Understanding is Immediate

Score: 100% | Status: Pass

Evidence Summary: Every page uses clear industry terms (e.g., 'Condition Monitoring', 'Predictive Maintenance', 'Asset Reliability'). Service offerings and case studies are prominent. However, the lack of a hero section and some generic headings slightly reduce instant clarity.

Design Standards Validation:

Evaluation
- Area: Industry Understanding is Immediate
- Score: ✓ Pass
- Explanation: The website uses clear industry language, service lists, and case studies on every page. The main navigation and page titles reinforce the focus on machine condition monitoring and reliability services. The only minor gap is the absence of a hero section and some generic section headings, but these do not prevent immediate understanding.

Actions Needed
- Optionally, add a hero section or tagline on the homepage for even faster recognition.
- Replace any 'Untitled Section' headings with descriptive text.

Tips for Strengthening

- Use a short, bold tagline above the fold on the homepage.
- Add industry icons or visuals near the top of key pages.

Summary Table

Area	Score	Strengths	Weaknesses	Next Actions
Industry Understanding is Immediate	✓ Pass	Clear industry terms, service lists, case studies	No hero section, some generic headings	Add hero/tagline, update headings

Priority: high | Confidence: high

Emotional Connection is Established

Score: 100% | Status: Pass

Evidence Summary: Multiple testimonial quotes, client feedback, and case studies are present. Images show real people and teams. However, the lack of a hero section and some repeated/stock images slightly reduce emotional impact.

Design Standards Validation:

Evaluation
- Area: Emotional Connection is Established
- Score: ✓ Pass
- Explanation: The site features strong testimonials, client stories, and images of real people in industrial settings. These elements help build trust and relatability. The absence of a hero section and some repeated images are minor drawbacks but do not prevent an emotional connection.

Actions Needed
- Optionally, add a hero image or welcome message on the homepage.
- Diversify imagery to avoid repetition.

Tips for Strengthening
- Use a unique hero image with a personal message from the founder or team.
- Highlight a client success story on the homepage.

Summary Table

Area	Score	Strengths	Weaknesses	Next Actions
Emotional Connection is Established	✓ Pass	Testimonials, real images, client stories	No hero, some image repetition	Add hero, diversify images

Priority: medium | Confidence: high

Call-to-Action is Clear

Score: 100% | Status: Pass

Evidence Summary: Every page features clear CTA buttons (e.g., 'Contact', 'Get in Touch', 'Ask for our Alignment Standards document'). CTAs are present in navigation and in-page sections. Only minor issue: some CTAs are repeated or generic.

Design Standards Validation:

Evaluation
- Area: Call-to-Action is Clear
- Score: ✓ Pass
- Explanation: CTAs are visible and actionable on every page, both in navigation and in content sections. The language is direct and relevant to the services offered. Only minor improvement would be to vary CTA text for different services.

Actions Needed

- Optionally, tailor CTA text to specific services (e.g., 'Request a Vibration Analysis Quote').

Tips for Strengthening
- Use service-specific CTAs on each service page.
- Highlight the main CTA above the fold on the homepage.

Summary Table

Area	Score	Strengths	Weaknesses	Next Actions
Call-to-Action is Clear	✓ Pass	Visible CTAs, actionable language	Some repetition	Tailor CTAs by service

Priority: high | Confidence: high