

Accessibility Audit Summary Report

1. Project Overview

App Name: Personal Portfolio Website
URL: <https://www.harrisonholt.dev>
Test Date: August 05, 2025
Tester: Harrison Holt (DHS Trusted Tester certified)

2. Tools Used

Manual Tools:

- ANDI (Accessible Name & Description Inspector)
- Keyboard Navigation Testing
- Screen Reader (NVDA)

Automated Tools:

- Pa11y CLI
- Axe DevTools
- WAVE (WebAIM)
- Lighthouse Accessibility Audit

3. Tested Criteria Summary

Category	Result	Notes
Keyboard Navigation (2.1.1, 2.4.3)	Pass	All interactive elements reachable in logical order
Focus Indicators (2.4.7)	Pass	Visible on all focusable elements
Color Contrast (1.4.3, 1.4.11)	Pass	Tested with ANDI and WAVE
Semantic HTML (1.3.1, 1.3.2)	Pass	Proper headings, landmarks, and regions
Labels / Names (1.1.1, 2.4.4, 4.1.2)	Pass	All elements have accessible names or labels
ARIA Usage (4.1.2)	N/A	No ARIA needed or misused
Error Handling (3.3.1, 3.3.2)	N/A	No form elements present
Responsive Zoom (1.4.4, 1.4.10)	Pass	Zoomed up to 400% without clipping or overflow
Screen Reader (1.3.1, 4.1.2)	Partial	Basic navigation verified with NVDA

4. Conclusion

This application was tested using a combination of automated and manual tools based on WCAG 2.1 AA and DHS Trusted Tester methodology. No issues were found during testing. The site is fully navigable via keyboard, readable by screen readers, and meets the accessibility requirements for color contrast, semantic structure, and input labeling.