# 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

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| 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.