Daniel Westfall

Professional Summary

Certified Digital Accessibility Leader (CPWA, Trusted Tester) with 4+ years of progressive experience specializing in accessibility governance, inclusive product strategy, and technical execution. Expert in implementing and enforcing compliance with WCAG 2.2 AA standards across large-scale digital platforms. Proven ability to lead cross-functional teams by providing expert technical guidance (WAI-ARIA, HTML, CSS, JavaScript) and conducting rigorous manual accessibility testing (JAWS, NVDA, VoiceOver) throughout the entire product development lifecycle.

Technical Expertise

Design Accessible UI Components, Design Documentation, Technical Specifications, Cross-Systems functional Design/Eng Partnership

Testing & Manual Accessibility Testing (Trusted Tester Methodology), Automated Scanning Auditing (WAVE, axe Dev Tools), Compliance Audits, Usability Testing with AT Users

JAWS, NVDA, VoiceOver (iOS/macOS), TalkBack, ChromeVox, Keyboard-Only Assistive Technology Navigation

Standards & WCAG 2.2 (A, AA, AAA), Section 508, ARIA, VPAT/ACR Creation, PDF Reme-Governance diation

Development HTML5, CSS3, JavaScript, WAI-ARIA, VS Code, GitHub, Asana & Tools

Professional Experience

10/2024 - **Digital Accessibility Manager**, *QuaverEd*, Nashville, TN

- Present O Led accessibility strategy and governance, implementing policies that drove the adoption of inclusive design and development practices across product and engineering teams.
 - Provided expert technical leadership and consulting by delivering validated HTML, CSS, JavaScript, and WAI-ARIA code samples and detailed technical specifications for compliant front-end implementation.
 - Managed the quality assurance of Design System components through continuous audit and refinement, ensuring high standards for all new **UI components**.
 - Conducted extensive manual accessibility testing with multiple ATs (JAWS, NVDA, VoiceOver) to ensure the quality and usability of new features and component updates.

04/2023 - Accessibility Audit Team Lead, QuaverEd, Nashville, TN

- 10/2024 O Directed and executed comprehensive accessibility audits for large digital resources (web apps, multimedia), ensuring strict adherence to WCAG 2.2 AA and Section 508.
 - Developed and led internal workshops and training programs on WCAG and best practices, significantly building organizational capacity and expertise.
 - Authored and maintained detailed Accessibility Conformance Reports (ACRs) and **VPATs**, providing essential compliance documentation for large institutional stakeholders.
 - Translated complex compliance requirements into clear, actionable feedback and development priorities for engineering and creative teams.

- 08/2022 Accessibility Auditor, QuaverEd, Nashville, TN
 - 04/2023 Performed hands-on manual testing of web applications using multiple assistive technologies (JAWS, NVDA, VoiceOver) across Windows, macOS, and ChromeOS, validating screen reader compatibility.
 - Collaborated directly with customers and external contractors with disabilities to validate component usability and improve user experience.
 - Created precise, prioritized remediation tickets for development teams, significantly bridging the technical knowledge gap between design and implementation.
- 04/2022 **Calibration Technician**, *K&S Associates*, Nashville, TN 08/2022
- 03/2018 Manager and Founder, Coffee Talk, Olathe, KS
 - 07/2021 Championed accessibility in both physical and digital spaces, ensuring ADA compliance for the cafe and developing a user-friendly, accessible website.

Certifications & Education

January 2025 CPWA, IAAP

The CPWA from the IAAP is a combined credential that recognizes individuals who have earned both the CPACC and WAS certifications, demonstrating comprehensive knowledge of accessibility principles and advanced technical proficiency in web accessibility.

January 2025 Web Accessibility Specialist (WAS), IAAP

The WAS certification from the IAAP validates advanced technical expertise in evaluating, implementing, and remediating web accessibility in compliance with standards such as WCAG.

May 2024 CPACC, IAAP

The CPACC from the IAAP is a credential that demonstrates broad knowledge of accessibility principles, disability types, and universal design across information and communication technologies, built environments, and services.

April 2022 **Trusted Tester Certification**, *U.S. Department of Homeland Security*The Trusted Tester Certification, offered by the U.S. DHS, validates expertise in applying

a standardized testing process to evaluate and verify web content and applications for compliance with the Section 508 accessibility standards (Certification # TT-2204-02664).

- August 2023 **Assistive Technology Certifications**, *Freedom Scientific / NV Access Limited*Demonstrates expert-level proficiency in manual testing and troubleshooting with industry-leading screen readers, **JAWS** and **NVDA**, across various operating systems and browsers.
 - February Google UX Design Certificate, Coursera/Google
 - The Google UX Design Professional Certificate, offered through Coursera, prepares learners to design user-centered digital experiences by teaching key skills in user research, wireframing, prototyping, usability testing, and design tools such as Figma and Adobe XD.
 - September MERN Full Stack Web Development, MIT xPro
 - 2021 The Full Stack Web Development with MERN program from MIT xPro provides hands-on training in building and deploying web applications using the MERN stack—MongoDB, Express.js, React, and Node.js—while emphasizing scalable architecture, API development, and modern JavaScript practices.
 - June 2002 Associate of Arts in Multimedia and Web Design, Art Institute of Atlanta