

Jerry Yang

Founder & Lead Manual Accessibility Tester

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Company website: <https://www.BrightVisionAbleTech.com/>

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PROFESSIONAL SUMMARY

As a childhood cancer survivor and bone marrow transplant recipient, Jerry is a visionary entrepreneur and **Minority and Disabled Business Owner** serving as the primary visionary and technical authority for Bright Vision Aabled Tech LLC. Leverages lived experience as a vision-impaired professional to lead all manual UI auditing and drive the firm's strategic mission. Expertise spans **ICT accessibility standards (WCAG 2.2 / Section 508)**, assistive technology specialization, and robust quality assurance management. Leads the implementation of the company's "born-accessible" methodology, integrating practical disability experience into all technical development life cycles to deliver functional, real-world digital inclusion solutions for global clients.

CORE COMPETENCIES

- **ICT Accessibility Auditing:** Expert-level manual accessibility audits using JAWS and Refreshable Braille displays.
- **Compliance & Technical Oversight:** Directs remediation strategies for software and web assets to ensure 100% compliance with federal and local standards.
- **Assistive Technology Specialization:** Daily, fluent user of JAWS, NVDA, and Refreshable Braille Displays for deep-dive functional testing.
- **Quality Assurance & Roadmapping:** Technical roadmap development, QA management, and accessibility advocacy integrated into the SDLC.

- **Multilingual Proficiency:** Trilingual in English, Spanish, and Chinese for diverse linguistic platform audits.

PROFESSIONAL EXPERIENCE

Bright Vision Abled Tech LLC | Houston, TX

Founder & Majority Owner (51%) | Jan 2026 – Present

(Pre-formation Strategy and Technical Development: Jan 2025 – Dec 2025)

- Exercises **51% majority ownership** and holds sole final authority over the firm's technical direction, mission alignment, and primary business goals.
- Serves as the Lead Manual Accessibility Tester, conducting rigorous audits using assistive technology to identify critical functional barriers automated tools fail to detect.
- Directs remediation strategies for software and web assets to ensure 100% compliance with Section 508 and WCAG 2.2 standards.
- Established the company's "born-accessible" methodology, integrating lived disability experience into every stage of the technical development lifecycle.

EDUCATION & PROFESSIONAL CREDENTIALS

- **Secondary Education:** Currently enrolled (11th Grade), Fort Bend Independent School District (FBISD), maintaining academic excellence via homebound education.
- **Certified DHS Trusted Tester (ICT Accessibility)** | U.S. Department of Homeland Security (Section 508)
 - *Federal certification for standardized compliance testing of Information and Communication Technology.*
- **Advanced Technical Training:** Specialized proficiency in JAWS, Refreshable Braille, and adaptive UI design protocols.

ADVOCACY & MEDIA LEADERSHIP

- **National Media Representative:** As a bone marrow transplant recipient and childhood cancer survivor, was featured in multiple national TV interviews, including **ABC News Good Morning America** and ABC13 with Robin Roberts, to advocate for disability rights and medical inclusion.
- **Published Author:** Author of the acclaimed book *Faith over Fear: Poetry and Arts by Two Siblings with Cancer* (available on Amazon), documenting resilience and the necessity of inclusive support systems.
- **Fundraising & Donor Mobilization:** Lead strategist for bone marrow donor drives; collaborated with the Leukemia & Lymphoma Society (LLS) to drive legislative support for the STAR Act.

TECHNICAL & Business REGISTRATIONS

- **Federal Employer ID (EIN):** 413419895
- **Unique Entity ID (UEI):** GY3ZQJ9KBQ73
- **D-U-N-S Number:** 14-291-5389
- **Texas Taxpayer ID:** 32103703362
- **Target NAICS Codes:** 541511, 541512, 541519, 541611, 541990
- **UNSPSC Codes:** 81111819, 81111500, 81111700, 81161501, 81112200