

Audemy — AI Audio-Based Adaptive Learning Platform for Blind and Visually Impaired Students

AI in Education · Good practice · United States of America

Quality score: 47/100

Evidence strength: Moderate

Summary

Audemy is an AI-powered, audio-first learning platform co-designed with 20 accessibility specialists across 8 U.S. schools for the blind, giving blind and visually impaired students adaptively-paced tutoring that runs locally on-device. It now serves over 2,000 students, though i

Key dimensions

Dimension	Score
Evidence of learning impact	1/3
Equity & inclusion	2/3
Transparency, ethics & data protection	2/3
Teacher capability & pedagogy	1/3
Scalability & sustainability	1/3

Evaluated by C-NAPSE

Data sources

C-NAPSE web research — accessed 2026-08-25

Audemy (developed by Crystal Yang with Intel AI-PC support) — accessed 2026-08-25

Pulse2 — Founder & CEO Crystal Yang interview — accessed 2026-08-25

arXiv — AI for Accessible Education: Personalized Audio-Based Learning for Blind Students — accessed 2026-08-25

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