

Miles Dearhaven

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EDUCATION

Ithaca College • Ithaca, NY

Whalen Center for Music • School of Music, Theatre & Dance

Bachelor of Music, Sound Recording Technology

Expected May 2026

PROFESSIONAL EXPERIENCE

Recording Services Staff Engineer

August 2023 – present

Ithaca College • Ithaca, NY

- Support the execution of live performances and studio sessions by handling a variety of audio/video production tasks with a focus on technical precision
- Perform routine and on-the-spot equipment maintenance, including soldering and diagnosing signal-flow issues, for more than 25 events each year
- Set up, operate, and break down sound reinforcement and recording systems, ensuring proper configuration and safe handling of all equipment

Audio and Image Testing Intern

Summer 2025

Sony Electronics • New York, NY

- Contributed to the evaluation cycles for emerging audio technologies, improving prototype sound quality by identifying clarity and noise-related issues
- Refined audio-exposure and processing algorithms, decreasing system errors by 18%
- Produced comprehensive test reports, aiding in faster product iteration cycles
- Participated in hardware trials, gathering user-experience data to inform final product design choices

JEDI (Job & Education During Internship) Program Intern

Summer 2024

Eighth Day Sound • Cleveland, OH

- Completed immersive training in touring-grade audio systems, gaining hands-on experience with signal flow, rigging practices, and live sound operation
- Helped oversee warehouse workflow, including equipment organization and prep for outgoing tours
- Performed diagnostic checks and basic repairs on cables, connectors, and other live sound tech
- Prepared and packaged audio equipment for shipment under rapid turnaround timelines

SKILLS

Audio Production: Mixing, basic mastering, audio post-production, microphone techniques, gain staging

Audio Software: Pro Tools, Logic Pro X, Ableton Live, Adobe Audition, FL Studio

Live Sound & A/V: Event setup & operation, signal-flow troubleshooting, studio & live equipment handling

ADDITIONAL EXPERIENCE

Vice President, Ithaca College Bureau of Concerts

August 2025 – present

Member, Ithaca College Audio Engineering Society

January 2022 – present

Volunteer Audio Visual Technician, First Unitarian Society of Ithaca

August 2024 – May 2025