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Rachael Parsons
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EDUCATION

Michigan Technological University | Houghton, MI
Bachelor of Arts in Sound Design

Expected Graduation May 2024

WORK EXPERIENCE

Student Media Tech Specialist - Michigan Technological University January 10th, 2022 - Present

Lead setup, maintenance, troubleshooting, and tear down of broadcast equipment during sporting events, including cameras, microphones, audio mixers, and communication systems
Maintain detailed running logs of errors, events, and equipment performance

Sales Associate - Locey Swim & Spa May 15th - August 14th, 2022

Organized, maintained, and updated Safety Data Sheets for the store
Diagnosed mechanical problems for pool hardware and scheduled service calls to fix them

Server - Coney Island Hot Dogs January 2019 - August, 2022

Prepared and served food
Organized and cleaned workspaces

Student Production Assistant - Mattawan High School March 2018 - May, 2020

Operated audio consoles for school events including dramas, musicals, conferences, and assemblies
Led a team of five students in setting up a sound system for three separate pep assemblies

PROJECT EXPERIENCE

R.U.R - Broadcast Mixer 1 September - October, 2022

Director - Holly Adams, Sound Supervisor - Christopher Plummer
Managed the setup, programming, and operation of the audio mixer for broadcast

The Island - Sound Designer April, 2022

Director/Animator - Julius Nicoloro
Created a cohesive sound design for a short animated film

CO-CURRICULAR INVOLVEMENT

WMTU Houghton 91.9 FM - Head of Productions, Audio Engineer September 2021 - Present

Produced and recorded liners and advertisements in LogicPro to be played on air
Taught a production team of three people basic audio editing and loudness standards for on-air audio

CERTIFICATIONS

Dante Level 3 - Advanced Dante Networking Certified April 11th, 2021

Wireless Workbench 6 - Shure Certification April 7th, 2021

Networking for Shure DSP and Audio Interfaces - Shure Certification April 23rd, 2021