(727) 262-7816 coreydowns8@gmail.com Greater Tampa Bay Area, FL 33764

WORK EXPERIENCE

Recital Technician, Florida State University College Of Music, Oct 2021 - Aug 2024, Tallahassee, FL

- Used Samplitude, DPRO, and physical equipment to record and edit audio for musical performances.
- Evaluated over 25 software and hardware malfunctions and conducted diagnostic troubleshooting to fix equipment under live pressure.
- Ensured the coherent flow of over 300 performances with choreography, projection, lights, and recorded audio across 5 recital halls.
- Interpreted schematics and equipment needs to efficiently prepare for specific ensembles and events with over 60 musicians.
- Trained 30+ technicians on stage management, equipment functions, and audio and video recording.
- Performed live stage transitions efficiently in front of audiences of over 400 people.
- Coordinated closely with over 500 musicians of over 10 different genres to meet their needs and adhere strictly to their creative vision.

Studio Manager, Yukaotic, Feb 2024 - Aug 2024, Tallahassee, Florida

- Founded the studio art collective Noise with Yukaotic Inc. and 8 interdisciplinary artists in Tallahassee, Florida.
- Coordinated resources, schedules and budgets for over 10 successful local events and fundraisers, resulting in profits for 95% of vendors and over \$400 raised for local businesses affected by recent tornadoes in Tallahassee.
- Fostered the development of over 8 brands and businesses creating within the studio.
- Managed the contracts, payments, and activities of 10 studio members.
- Monitored day-to-day operations to maintain cleanliness and professionalism of the workplace, resulting in a 66% increase in member satisfaction at working conditions.
- Marketed on Instagram independently and in person, resulting in an organic growth of 250 followers in just 3 months.
- Analyzed more than 40 prospective projects and collaborations between local businesses and made executive decisions based on time and cost analyses.
- Created an independent video game project concurrently and managed tasks of 10 visual artists, programmers, and musicians.

EDUCATION

Bachelor of Science, Physical Science

May 2023

Florida State University - Tallahassee, FL

GPA 3.89, Magna Cum Laude

Dean's List Honoree, 3 semesters

Relevant Coursework:

- Programming for Scientific Applications with Python and C++
- Data Structures, Algorithms, and Generic Programming I
- Applied Linear Algebra I

SKILLS

- User training
- Algorithms and data structures in C++
- Machine learning and data analysis with Python
- Game development in GameMaker Studio 2 and the Godot Engine
- Task modulation and project management

• Spanish speaking, writing, and listening