

# Cameron Clark - Audio Engineer and Musician

(863) 660-8083 • Lakeland, FL • cameronclarkmusic@gmail.com

## EDUCATION

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**University of Miami** | Bachelor of Science in Music Engineering Technology, with Electrical Engineering minor May 2021

## SKILLS

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Audio Engineering | Digital Signal Processing | C++ | Audio Plug-in Development | Object Oriented Programming | Electrical Engineering | JUCE Framework | ASPiK Plug-in Framework | Visual Studio | Xcode | CMake | Github | MATLAB | Logic Pro | Mixing/Mastering | Music Production | Music Theory | Audio Post Production | PCB Development |

## JOB EXPERIENCE

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**Audio Programmer and Audio Signal Processing Consultant** Jan 2020 - Present  
Freelance / Independent | Lakeland, FL

- Lead the development of audio software projects for a diverse group of clients
- Designed and tested DSP architectures for audio effect plug-ins using the JUCE and ASPiK frameworks in C++
- GUI development using JUCE LookAndFeel, VST GUI 4, and photoshop
- Digitally modeling pro-audio hardware and guitar pedals
- Working with the AU, VST, and AAX SDKs
- Debugging and code optimization

**Mixing Engineer / Producer** May 2020 - Present  
Freelance through SoundBetter | Lakeland, FL

- Regularly took on Jobs to produce, mix and master music for independent artists

**Audio-Visual Technician** June 2021 - Present  
Above the Mark Productions | Tampa, FL

**Concert Hall Manager** Oct. 2017 - May. 2021  
University of Miami | Miami, FL

- Facilitated the execution of concerts at the Frost School of Music, University of Miami
- Regularly managed 5-10 employees at a time

**Recording Engineer** Oct. 2017 - May. 2021  
University of Miami | Miami, FL

- Recorded and mixed recitals at the Frost School of Music, University of Miami

## REFERENCES

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**Will Pirkle - Principal Software Engineer at Audio Media Research, Inc. and former Music Engineering Program Director**

will@willpirkle.com | (305) 284-5995

**Chris Bennett - Music Engineering Professor**

bennett@miami.edu | (305) 284-2226

**William Dillon - Boss at Concert Hall**

wdillon@miami.edu | (305) 284-2438