Zack Davey

Multimedia Artist www.zackdavey.com zadavey10000@gmail.com

Education

Rhode Island School of Design

BFA '20 - Painting

Concentrations in

Computation, Technology, and Culture Theory and History of Art and Design

Brown University

Spring '18 - Multimedia and Electronic Music Experiments Ensemble: Microphone as Instrument

Experience

Sound Designer - 2020

Hyundai/RISD Research Collaborative

Developed novel auditory displays and sonic experiences with embeddable computing platforms and procedural audio techniques.

Teaching Assistant - 2019

Programming Sound - RISD Computation, Technology, and Culture Department

Assisted Professor Shawn Greenlee in teaching:

- Programming language Pure Data
- · Spatial audio techniques
- Microcontrollers and sensors

Teaching Assistant - 2018

Fundamentals: Painting Methods and Materials - RISD Painting Department

Assisted Professor Martin Smick in teaching a variety of painting techniques.

Awards

2020 **Florence Leif Award**, Rhode Island School of Design 2016 **Judge's Choice Award**, Berklee College of Music Jazz Festival

Skills

Ableton Live Logic Pro X Pure Data
Adobe CC Max/MSP/Jitter Raspberry Pi
Arduino C P5.js Reaper
Bela Processing Supercollider
Final Cut Pro X Pro Tools Teensy