

Michael Allison | curriculum vitae  
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Brooklyn, NY +16025247896

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## Education

M.P.S. Interactive Telecommunications  
New York University, Tisch School of the Arts, 2014

B.S. Music Industry, Technology Track  
University of Southern California, Thornton School of Music, 2008

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## Academic Appointments

Adjunct Professor, NYU Tandon Engineering  
Sept 2020 - Jan 2021, Brooklyn, NY  
Course: *Professional Certificate in Unity XR Development and 3D Graphics Programming*

Research Resident, NYU Interactive Telecommunications Program  
Aug 2014 - Aug 2015, New York, NY

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## Professional Employment

Sr. Software Engineer, Scatter  
Nov 2018 - Present, Brooklyn, NY

Head of Technology, Midnight Commercial  
Jul 2016 - Mar 2018, Brooklyn, NY

Freelance Creative Technologist / Technical Director  
Sept 2014 - Present, Brooklyn, NY

Administrative Assistant II, Technical, USC Center for Excellence in Teaching  
2009 - 2012, Los Angeles, CA

## Freelance Full Stack Web Designer and Developer

2009 - 2012, Los Angeles, CA

## Web Designer, Subtractive

2008 - 2009, Santa Monica, CA

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## Artworks

### Ecstatic Computation (Graduate Thesis)

Technoshamanic VR Performance

2015, Baby Castles, New York, NY

CURRENTS New Media Art Festival, Santa Fe, NM

2014, ITP Thesis Showcase, New York, NY

### MIZARU

Interactive Audio/Visuals and Dance Performance in collaboration with Purring Tiger

2014, Brooklyn Museum, Brooklyn, NY

2013, Future of Storytelling Conference, Staten Island, NY

Burning Man, Black Rock City, NV

TriBeCa Performing Arts Center, TriBeCa, NY

### Firewall

Interactive Audio/Visual interface in collaboration with Aaron Sherwood

2015, Coachella Music Festival, Coachella Valley, CA

2014, Beyond Technology Festival, Amsterdam, Netherlands

2013, Scopitone New Media Festival, Nantes, France

Festival of Curiosity, Dublin, Ireland

Currents New Media Festival, Santa Fe, NM

B-Seite New Media Festival, Mannheim, Germany

Future Interfaces Conference, New York City, NY

ITP Showcase, New York City, NY

### Tower Works

Generative Visuals for site specific LED screen in collaboration with Aaron Sherwood

2013, Bonnaroo Music Festival, Manchester, TN

### HEARD Presents

Heard of Elephants artist collective producing multidisciplinary art events and concerts, Los Angeles, CA

2010, 2nd Year Anniversary

Live @ the Hobby Shop

BLUEPRINTS Residency @ the Echo Curio  
C'est l'amour Residency @ the Synchronicity Space  
Living Things  
2009, Charts and Maps Last Show  
Our First Comedy Show  
Not From Concentrate  
Lo-Fi Hi-Fives  
New Frontiers  
Cycles  
2008, Mythical Beasts  
SPACE  
The Beginning

### **The Interactive Loop Machine**

Collaborative, generative music performance  
2009, Heard Presents @ the Junction Block, Los Angeles, CA

### **Random Patterns**

2008 - 2012, Los Angeles, CA  
Musical group performing original work in the style of experimental indie pop  
Role: Synthesizer, Saxophone, Backing Vocals, Songwriting, Album Artwork  
Self-Released Recordings:  
2012, Elastic Hope EP  
2011, Summertime Singles  
Remixed Soil Pleasures  
2010, Psychic Luau (Single + Remix)  
Rich Soil Pleasures  
2009, Creatures of Teeth

### **Woolen**

2008 - 2011, Los Angeles, CA  
Musical group performing original work in the style of shoegaze americana  
Role: Guitar, Backing Vocals, Songwriting  
Self-Released Recordings:  
2011, Night Dog / Sun Lord EP  
2010, Dweller on the Threshold

### **Charts and Maps**

2006 - 2009, Los Angeles, CA  
Musical group performing original work in the style of fusion, post-rock  
Role: Saxophone, Songwriting  
Self-Released Recordings:  
2009, Dead Horse

## Danger Bees

2005 - 2009, Los Angeles, CA

Musical group performing original work in the style of experimental progressive rock

Role: Guitar, Songwriting

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## Patents

### Electrically-controlled Three-dimensional Structures With Light Altering Characteristics

U.S. Provisional Application No.: 62/669,543

Filing Date: May 10, 2018

Inventors: Jamie Zigelbaum, Michael Allison, Jonah Ross-Mars

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## Honors and Awards

2014 NYU ITP Research Fellowship

2013 NYU May and Samuel Rudin Scholarship Award

2008 USC Discovery Scholar Award

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## Affiliations

Member, Cherokee Nation

Co-Founder, Heard of Elephants Art Collective (Disbanded)

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