

# DANNY CAPACCIO

d.capaccio@gmail.com — (c) 330-212-3807 — dannycapaccio.com

## ME

Programmer, artist, & musician; Interested in the intersection between technology and art; Enjoy making thought-provoking & fun products

## EDUCATION

Bachelor of Science in Computer Science  
Co-Major in Interactive Media Studies  
Miami University

Master of Fine Arts in Experience Design  
Miami University – In Progress

## SKILLS

### Languages

Flex/Actionscript 3 (AS3)  
Processing  
Java/C/C++/C#  
OpenGL 3.3  
Pure Data  
Arduino  
Javascript/HTML/CSS

### Topics

Electronic Music  
Game Development

### Tools

OS: Mac OSX, Windows XP/7/8, Linux  
Adobe Creative Suite  
Audacity / Pro Tools / Cubase  
Maya  
Version Control (Git)

## OTHER

### Analog Bandits

Guitar & Vocals, 2012-present  
Write, perform, and produce music; Promote and manage band relations

### WMSR Student Radio

DJ, 2008-2010  
DJ'd a weekly radio show of which Ted Mosby would be proud

### EYEO Student Volunteer

Student Volunteer, 2015  
Performed various tasks around the conference

## WORK EXPERIENCE

### Project Dragonfly – Miami University

Programmer, July 2011-July 2015  
Develop interactive touchscreen applications for visitor education at zoos and aquariums using Flex/AS3; Design, install, and troubleshoot physical installations of touchscreen kiosks; Work collaboratively with people of various disciplines to create new applications and enhance features of existing web platforms

### Polyrhythm

Co-founder, July 2013-Present  
Design and implement products as requested by clients ranging from website design to multimedia consultation

### Advanced Authoring

Interactive Developer, May 2011-April 2013  
Create rich media content for educational institutions; Interact with clients and other developers to iteratively generate tools and programs

### Advanced Learning Technologies – Miami University

Student Developer, 2010  
Programmed AS3 apps to aid professors in teaching; Created flyers, updated blogs, and edited video

### Grace Church of Greater Akron

Creative Arts Intern, Summer 2008  
Developed and designed a web media browser and player in AS3; Learned a flexible creative process through creating print, video, and stage designs with an interdisciplinary team

## REFERENCES

Jacob Tonski  
Art Institute of Chicago  
jetonski@gmail.com

Helen Armstrong  
NC State  
513-593-2067  
armstrh@miamioh.edu

Chris Edester  
Miami University  
513-607-0387  
edestecd@miamioh.edu