nathaniel ober

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B. 1980, FORT WAYNE, INDIANA
LIVES AND WORKS IN CALIFORNIA / NEVADA

	ΓΙΟΝ

2015 **MFA**, Digital Arts + New Media - University of California, Santa Cruz

2003 BFA, Time-based Media Studies - Columbus College of Art and Design, Columbus OH

EXPERIENCE

present FREELANCE DESIGNER / VISITING ARTIST

Independent contractor—managing design materials for clients including web, logo creation, identity packages, print, film and motion graphics. Created workshops and

course pedagogy for guest lectures, residency programs and artist talks.

2/2019 - 5/2019 VISITING ARTIST & SCHOLAR - UNCW

UNIVERSITY OF NORTH CAROLINA, WILMINGTON

11/2016 - 1/2019 ARTIST IN RESIDENCE / CARETAKER / VOLUNTEER

HENRY MILLER MEMORIAL LIBRARY, BIG SUR, CA

7/2017 - 9/2017 ARTIST IN RESIDENCE / RESIDENCY ASSISTANT

ARTELES CREATIVE CENTER, HÄMEENKYRÖ, FINLAND

5/2017 - 7/2017 AMERICAN ARTS INCUBATOR - FELLOWSHIP

ZERO1 AND THE U.S. DEPARTMENT OF STATE'S BUREAU OF EDUCATIONAL AND CULTURAL

AFFAIRS, MEDELLÍN, COLOMBIA

3/2016 - 6/2016 COARSE ASSISTANT - ART 80G, VISUAL COMMUNICATION & INTERACTION DESIGN

UNIVERSITY OF CALIFORNIA, SANTA CRUZ

Delivered demos, course instruction and critique for games and playable media students

6/2015 - 8/2015 LECTURER - INTRODUCTION TO 3D PRINTING, LASER CUTTING AND MORE

UNIVERSITY OF CALIFORNIA, SANTA CRUZ

Developed curriculum, and provided hands on training in 3D and 2D design techniques

9/2013 - 6/2015 GRADUATE STUDENT RESEARCHER / LAB COORDINATOR / TEACHING ASSISTANT

UNIVERSITY OF CALIFORNIA, SANTA CRUZ

Coordinated and maintained the Prototyping and Laser cutting labs in the Digital Arts & New Media Program for graduate students. Provided safety and equipment training on

Laser Cutter, 3D printers, Vacuum form, CNC & Manual mills

Delivered demos, course instruction and critique for the following classes:

Advanced Electronic Sound Synthesis, Workshop in Electronic Music, Foundation I:

Create/Interact, Senior Project

6/2010 - 4/2013

PROGRAM DIRECTOR: MULTIMEDIA AND GRAPHIC DESIGN

RAFFLES INSTITUTE OF HIGHER EDUCATION / COLOMBO, SRI LANKA

Headed and established the new Multimedia and Visual Communication departments in Colombo, Sri Lanka. Developed curriculum for over 20 design courses focused on new trends in design and culture utilizing current software. Provided workshops and volunteer community engagements with local youth in Sri Lanka. Supervised a diverse team of international lecturers. Assisted in the development of the first Raffles graduation show.

6/2009 - 6/2010

PROGRAM DIRECTOR: MULTIMEDIA AND GRAPHIC DESIGN

RAFFLES MILLENNIUM INTERNATIONAL / NEW DELHI, INDIA

5/2008 - 5/2009

VIDEO EDITOR / MOTION GRAPHICS DESIGNER

PROMOWEST PRODUCTIONS / COLUMBUS, OHIO

Produced videos and motion graphics for television broadcast, internal demo reels, marketing materials, and national web distribution. Worked with national musical acts, ESPN, Samsung, OSU football, NBC, and numerous other clients.

12/2007 - 5/2009

ART DIRECTOR / LEAD FLASH WEB DESIGNER

NOREIGN STUDIOS / DUBLIN, OHIO

Responsible for site design, site structure, information architecture, and daily maintenance of numerous websites with Flash Action Script and animation, image editing, vector creation, basic .html and .php coding, along with editing and preparation of videos for the web. Project manager and lead flash developer for the Memorial Tournament PGA Tour website.

6/2007 - 1/2009

ADJUNCT MULTIMEDIA LECTURER

ITT TECHNICAL INSTITUTE / HILLIARD, OHIO

Delivered lectures and course instruction in Interactive Communication Design 1 (a beginners course in flash animation and actionscript)

COURSES TAUGHT_____

Advanced Electronic Sound Synthesis Visual Communication & Interaction Design Introduction to 3D Printing, Laser Cutting, & More Workshop in Electronic Music Foundation I: Create/Interact

Senior Project (Painting) Design Principles Typography 1 & 2 Graphic Design

Creativity and Problem Solving Design Investigation & Culture

Rendering 1
Life Drawing
Free-hand Drawing
Digital Imaging
Digital Photography
Image Processing

Digital Illustration

Computer Graphics Skills

Applied Illustration

CAD 1 for Fashion Design

Fashion & Marketing on the Web

Color Theory for Designers

Screenplay & Storyboarding

Animation Principles Basic Web Techniques

Video & Audio Techniques

Experimental Video
User Interaction Design

Interactive Communication Design

Interactive Media Design

Advanced Interactive Media Design

Final Major Project

Portfolio and Presentation

SELECTED SOLO EXHIBITIONS

2022	24 Hour Live Stream of Aeolus Way NYE, Lavalley Research Center, Joshua Tree, CA
2020 - 2021	COVID19
2019	Samadhi Winter Solstice, The Lab, Monterey, CA
2019	Recent Sound Works, CAB Gallery UNCW, Wilmington, NC
2018	Orbits + Samadhi Cycles, Weatherhead Gallery, University of Saint Francis, Fort Wayne, IN
	The Life of Trees and Fungi (LAP #1), The Lab, Monterey, CA
	Orbits, Felix Kulpa Gallery, Santa Cruz, CA
2017	Orbits + Handmade Instruments, Felix Kulpa Gallery, Santa Cruz, CA
	61.562781, 23.092104 - A Time Capsule, Arteles Creative Center, Hämeenkyrö, Finland
	Escucha, Colombo Americano, Medellín, Colombia
2016	The Observer or the Observed?, The Museum of Human Achievement, Austin, TX
	Samādhi, a Heart of Vibrant Silence, It Looks Like its Open Gallery, Columbus, OH
2015	Works in Progress, IMRC Center at The University of Maine, Orono, MA
	Astro Lounge, (Nathaniel Ober/William Corse) Digital Arts Research Center, UCSC, Santa
	Cruz, CA
	Orbits, Digital Arts Research Center, UCSC, Santa Cruz, CA
	Transflux, Yerba Buena Center for the Arts, San Francisco, CA
2008	28 Windows, Skylab Gallery, Columbus, OH
	Untitled Paintings in an Untitled space, Columbus, OH
2007	Recent Work, HCX, Columbus, OH
2006	Photo Wall 1, Carabar, Columbus, OH
	28 Days of Nathan, Carabar, Columbus, OH
2004	America: As Seen on TV, Madlab Gallery, Columbus, OH
2003	Video Wall #5, BLD Studios, Columbus, OH
CURATORIAL PROJECTS	
2017	American Arts Incubator, Colombo Americano, Medellín, Colombia
2015	Time machine 2050, Gallery 534, Santa Cruz, CA
2012	Imagine, Raffles Institute of Higher Education, Colombo, Sri Lanka
2011	Agni Salaru, Raffles Institute of Higher Education, Colombo, Sri Lanka
	Still Thinking, Raffles Institute of Higher Education, Colombo, Sri Lanka
2007	It's been 358 Days since I got Weird, The Shelf, Columbus, OH

SELECTED GROUP EXHIBITIONS

2006

2022	All Summers Eve Desert Rendezvous, Future Voyager Part 2, Wonder Valley, CA
2022	Pink Moon Ruins, Future Voyager, Donovan Ranch, Joshua Tree, CA
2021	This Earth - Notes and Observations by Montello Foundation Artists, Southern Utah Museum
	of Art, Cedar City, UT
2019	Aeolian Harps, {Re-Happening}, Black Mountain College, Asheville, NC

It's been too long since I got Weird, The Shelf, Columbus, OH

2017	Open Studios Finale, Arteles Creative Center, Hämeenkyrö, Finland American Arts Incubator, ISEA2017 (International Symposium on Electronic Art), Manizales, Colombia	
	Projection Mapping, Paseo Public Prototyping Festival, San Jose, CA	
2014	Transfluence/HERD, Yerba Buena Center for the Arts, San Francisco, CA	
	Transfluence/GLOW, The Museum of Art & History, Santa Cruz, CA	
	Samadhi, L.A.S.T. Festival, Zero1 Garage, San Jose, CA	
	8 points on the moon, Digital Arts Research Center, UCSC, Santa Cruz, CA	
	Samādhi, Digital Arts Research Center, UCSC, Santa Cruz, CA	
	Transfluence 2 & 3, Lighthouse Point, Santa Cruz CA	
2013	Transfluence, The Museum of Art & History, Santa Cruz, CA	
	Hermit Crab, 1000 Days for the Planet, Montreal Biodome, Montreal, Canada	
2010	Apollo Et Hyacinthus KV38 una opera de W.A. Mozart, Teatro Nacional, Panama City,	
	Panama	
2009	Projections, Art in the Mountains, The Big Sandy Mush Community, Asheville, NC	
2008	The Brainbow Room, Chop Chop Gallery, Columbus, OH	
	P2 Bicycle Generated Video Performance, Art Outside, The Enchanted Forest, Austin, TX	
2007	Photo Walls 3 & 4, Chop Chop Gallery, Columbus, OH	
2006	The Control Room, C33 Gallery, Chicago, IL	
	The Control Room, Knowlton School of Architecture, Ohio State University, Columbus, OH	
	The Control Room, Herbert F. Johnson Museum of Art, Cornell University, Ithaca, NY	
2005	1000 arms, Southgate House, Newport, KY	
	Prefect, Rodan, Chicago, IL	
	Cat or Axe?, Gallery 1049, Chicago, IL	
2003	Video Pyramid, Canzani Center CCAD, Columbus, OH	
2002	The Past is Preface, BLD Studios, Columbus, OH	
	Distances, Columbus College of Art and Design, Columbus, OH	
2001	Chaos Through Conformity, Neo-V Gallery, Columbus, OH	
COLLABORATIVE PROJECTS (THE ATRE & FILM)		

COLLABORATIVE PROJECTS (THEATRE & FILM)

2014	Birth of Stars, Experimental Theater, Theater Arts Center, UCSC, Santa Cruz, CA
2010	Snake Dance, Columbus Performing Arts Center, Columbus, OH
2007	Mutations, Things To Come Sci-Fi Film Festival, Brooklyn, NY
	Silver Lake Film Festival, Los Angeles, CA
	Homeslice, San Francisco Film and Video Festival, San Francisco, CA
	Journal of Short Film, Summer 2008 Volume 12
	Ohio Short Film & Video Showcase, Wexner Center for the Arts, Columbus, OH
	Animation and Documentary Exhibition, Ohio Art League, Columbus, OH
2006	Untitled Video #57, 20/20, The Gallery Upstairs, Columbus, OH
2005	Prefect, Heir Gallery, Chicago, IL

AWARDS, FELLOWSHIPS, RESIDENCIES

2011

2008

2019 Montello Foundation, Montello, NV University of North Carolina Wilmington - Visiting Artist and Scholar, Wilmington, NC 2018 Henry Miller Memorial Library, Big Sur, CA 2017 American Arts Incubator, ZERO1 and the U.S. Department of State's Bureau of Educational and Cultural Affairs, Medellín, Colombia 2016 Henry Miller Memorial Library, Big Sur, CA Arteles Creative Center, Hämeenkyrö, Finland 2015 IMRC Researcher in Residence, The University of Maine, Orono, MA NASA Research Grant (UCSC NSF REU- Lamat Summer Research Program) Awarded for developing creative research projects in astrophysics, and headed the development of the Art + Astrophysics Lab at the University of California, Santa Cruz, CA Digital Arts Exchange Program, University of Sussex, UK Awarded a travel grant to deliver presentations and share in a mutual exchange of digital art and new media practices. Florence French Research Grant Awarded in support for the development of a solar based, field-research vehicle 2014 **UCSC DANM GSR Fellowship** Awarded a Graduate Student Researcher fellowship to pay for tuition as a graduate student UCIRA Residency UC Merced, Yosemite Field Station, Wawona, CA Lamat Fellowship (UCSC NSF REU- Lamat Summer Research Program) Awarded for developing creative research projects in astrophysics, and headed the development of the Art + Astrophysics Lab at the University of California, Santa Cruz Florence French Research Grant Awarded in support for the development of new autonomous instrument design and research in sonification. 1999 **Battelle scholarship** Awarded tuition support based on the entrance portfolio at the Columbus College of Art and Design. **PUBLICATIONS** 2017 Heli Soini, "Aikakapseli vie terveiset tulevaisuuteen", UutisOiva, October, 10 2017 2015 Erich Richter, "The LAST Festival", Leonardo Journal, Vol 48, Issue 2, 2015 Michal Gavish, "Transflux Review", SF Art News, March 22, 2015 https:// sfartnews.wordpress.com/2015/03/22/transflux-at-the-yerba-buena-center-for-the-artsreview-by-michal-gavish/

Nada Miljkovic, Interview, KZSC Radio, Santa Cruz, CA, April 15, 2015

Melissa Starker, "Window Treatments", Columbus Alive!, May 29, 2008

Andy McCullough, "Films to run for passers-by", The Columbus Dispatch, May 31, 2008

"Endless Realms of Media Design", ChoKoLAATe, February 24, 2011

2008 Sherri Williams, "Texas gathering draws performers from Columbus", The Columbus Dispatch,

March 2, 2008

2007 Bryan Bullock, "Film Roll", Columbus Alive!, September 14, 2007

Nicki Davis, "Take a Bike", Columbus Alive! May 13, 2007

VISITING ARTIST LECTURES

2007

2017	Artist Talk, ISEA2017 (International Symposium on Electronic Art), Manizales, Colombia
	Speaker, "Sonidos por la inclusión y la paz", Ciencia en Bicicleta, Parque Explora, Medellín,
	Colombia
	Speaker, Artist Presentation, San Jose State University, San Jose, CA - April 2015
	Panelist, American Arts Incubator Global Sustainability Projects and Their Relationship to
	Civic Innovation, Paseo Prototyping Festival, San Jose, CA - April 2017
	Speaker, Artist Presentation, San Jose State University, San Jose, CA - April 2015
2015	Speaker, Artist Presentation, University of Maine, Orono, MA - Nov 2015
	Speaker, Artist Presentation, University of Sussex, Brighton, UK - Mar 2015
2014	Presenter, Launch Event, UCSC, Santa Cruz, CA - Apr 2014
2011	Speaker, Artist Presentation, "The Future of Design in Sri Lanka", Overseas School of
	Colombo, Sri Lanka - Feb 2011
2010	Artist Presentation, "Role of the Designer" - GHS, Garret, Indiana - Aug 2010
2009	Artist Presentation, "Goodbye Columbus - Artist Talk and Video screening" - It Looks Like
	it's Open Gallery Columbus, Ohio - Jun 2009
2008	Guest Lecture, "Flash Interactive" - Ohio State University, Columbus, Ohio - Mar 2008

Guest Lecture, "Stop Motion capabilities" - Ohio State University, Columbus, Ohio - Feb 2007