## Davis, Nathan

Sound & Projections Designer

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#### Education

- MFA **Production Design & Technology Theatre.** With Emphasis in Sound & Projections. Ohio University. August 2017
- BFA **Technology and Design for the Theatre.** With emphasis in Sound & Projections. Political Science minor. San Diego State University

## **Sound Design Experience**

•	Lend Me A Tenor	Vanessa Pellegrini	Fall 2017
•	Stupid F***** Bird—Ohio University	David Haugen	Spring 2017
•	The Library—Ohio University	Shelley Delaney	Fall 2016
•	Elephant Man—Cincinnati Shakespeare Co.	Brian Phillips	Fall 2016
•	Operation Dad—Ohio University	Brian Evans	Spring 2016
•	Urinetown—Ohio University	Dan Dennis	Spring 2016
•	Noises Off—Ohio University	Ryan Holihan	Spring 2015
•	Jungle Book—San Diego State University	Margaret Larlham	Spring 2014
•	The Laramie Project—San Diego State University	C.J. Keath	Fall 2014
•	Peter & Wendy—San Diego State University	Margaret Larlham	Fall 2014
•	Action—San Diego State University	Peter Cirino	Fall 2013
•	The Pajama Game—Cambria, CA Community Theat	re Kirk Henning	Spring 2008
•	The Music Man—Cambria, CA Community Theatre	Kirk Henning	Spring 2007
•	Crazy For You—Cambria, CA Community Theatre	Kirk Henning	Spring 2006
•	Oklahoma!—Cambria, CA Community Theatre	Kirk Henning	Spring 2005

## **Projections Design Experience**

•	Elephant Man—Cincinnati Shakespeare Co.	Brian Phillips	Fall 2016
•	The Library—Ohio University	Shelley Delaney	Fall 2016
•	The Penelopiad—Ohio University	Davis Haugen	Spring 2016
•	Elbows Off the Table—Ohio University	Rebecca VerNooy	Fall 2015
•	Rashomon—Ohio University	Brian Evans	Fall 2014
•	Jungle Book—San Diego State University	Margaret Larlham	Spring 2014
•	Long Bridge Over Deep Waters—Long Beach C.College	Anthony Carrero	Spring 2012

## **Related Theatrical Experience**

•	LD—Merry Poppins—Ohio Valley Summer Theatre	Summer 2015
•	LD—Winter Dance Showcase—Long Beach City College	Fall 2014
•	ALD—The Good Body—Long Beach City College	Fall 2011
•	Lighting Programmer— <i>The Good Body</i> —Long Beach City College	Fall 2011
•	ALD—Student Showcase—Long Beach City College	Fall 2011
•	A2—A Little Night Music	Spring 2013
•	Audio Engineer—The Laramie Project—San Diego State University	Spring 2013
•	ASM—Crimes of the Heart—San Diego State University	Fall 2013
•	ASM—Long Bridge Over Deep Waters—Long Beach City College	Fall 2011
•	General Technician—MSI	2014 to 2015
•	Venue Technician—Cincinnati Fringe—Know Theatre	Summer 2015
•	Audio Tech / Projected Art Cincinnati Fringe FestivalKnow Theatre	Summer 2016, 2017
•	Technology Advisor—Cambria Community Theatre	2005 to 2008
•	Owner / Contractor—Images in Sound Consulting (onsite live sound, AV install, rental, and operations)	2006 to Present
•	Audio1/2—Ohio University Event Services (System maintenance, show operation, off site productions, Off Broadway audio assistance, and commencement)	2015 to 2017

# **Teaching Experience**

•	Sound Design instructor—East Los Angeles College	Spring 2018
•	Projections Design instructor—Ohio University	2015 & 2017
•	Electrics Class teaching assistant—Ohio University	2015-2017
•	Sound Design Class teaching assistant—Ohio University	2015-2017
•	Sound Production Class teaching assistant —Ohio University	2015-2017
•	Practicum in Production Design—Ohio University	2015-2017
•	Audio Engineering for Musicals independent study group—San	Spring 2014
	Diego State University	

#### **Research and Service**

•	Methodologies for Theatrical Projections Simulation—Ohio	Spring 2016
	University	
•	1804 Projections Grant \$61,108.52 Awarded—Ohio University	Summer 2015
•	Projections Class Curriculum development—Ohio University	Fall 2015
•	Theatre Association of Graduate Students—Ohio University	Fall 2015 to 2017

#### Affiliations/Memberships

•	Electronic Frontier Foundation	2006 to Present
•	Audio Engineering Society	2006 to Present
•	Association for Computing Machinery	2012 to Present
•	American Radio Relay League	2015 to Present
•	United States Institute for Theatre Technology	2015 to Present

#### Experience

- Performance Arts Technician / Adjunct Instructor **East Los Angeles College** (2017 to present)
  - O Function as the resident sound theatrical designer for the school.
  - O Maintain and repair lighting, sound, and projection equipment throughout the facility
  - O Manage ordering for the sound, projections, and lighting areas.
  - O Write equipment grants for the (school)
  - O Supervise students during practicum hours
  - O Teach the Sound Design Class
  - O Participate with other faculty and staff to conduct student semester work reviews
- Freelance Designer and Technician—Images in Sound Consulting (2006 to Present)
  - O Sound design—Working on projects large and small for theatrical, cooperate, web, and museum displays.
  - O Projections Designer—Developing content and its output.

- O Sound engineer—Live on site event operations and maintenance of existing equipment.
- O Systems design—Developing and installing sound and visual playback systems for venues.
- Computer Network Engineer
  - O Systems design—Developing new installs, maintenance of existing infrastructure and systems, and wireless integration.

#### **Related Skills**

- Software:
  - O Vectorworks, Adobe Audition, Adobe Illustrator, Adobe After Effects, Adobe Premier Pro, Adobe Photoshop, Adobe InDesign, Sony Acid Pro, Sony Vegas Pro, 3DS, Lightwright 5-6, Ableton Live 10 Pro, Pro Tools HD 12, Isadora, Watchout 5-6, Microsoft Office family, MAX MSP, etc.
- Programming:
  - O HTML, Unix (c), Sandbox, and some Python
- Equipment and consoles:
  - O Yamaha: LS9, QL series, M7CL, O1V, O3D, and CL series
  - O Behringer / Midas: X32
  - O Presonus Studiolive series
  - O Avid C|24, Venue SC48
  - O Most Mackie Consoles
  - O Shure Wireless systems
  - O ETC: Express, Expression, Ion, and Geo consoles series
  - o PLC Robotics
  - o 3D Printing Equipment
  - O Martin and Vari-Lite automated fixtures maintenance and repair
- Commercial Equipment:
  - O Forklift proficiency- classes I-VI
  - O Large trucks:
    - 10'-27' box trucks
    - 12 speed manual & automatic transmissions
    - Zero tickets or license points
  - O Stick and Mig welding experience and training

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- o Vertical End Mill CNC proficiency
- O Routing Table CNC proficiency