

AARON DE LANTY

ARTIST / EDUCATOR

ABOUT: //

I am an artist and educator motivated by the intersection between technology and craft. I am an exhibiting artist whose work focuses on creating milieu, mise-en-scène referential videos, animations, and installations using a mixture of low tech & high tech production.

EDUCATION: //

Master of Fine Art: Applied Craft + Design
Oregon College of Art and Craft
Pacific Northwest College of Art
Portland, OR, May 2017

Bachelor of Fine Arts: Jewellery & Metalsmithing
University of Wisconsin - Milwaukee
Milwaukee, WI, Dec 2014

PROGRAMS & SKILLS: //

- Rhino 3D
- Fusion360
- RhinoCam, Mach3, Aspire, FusionCAM
- RepRap/Stratus/Makerbot/Prusa 3D Printers
- Full spectrum/Epilog/Universal Laser
- CNC Mills/Routers and plotters
- Adobe Premiere & After Effects
- Adobe Creative Suite
- Casting & Mold Making
- Microprocessors/SOCs
- HTML/CSS/Python/Processing/P5.JS
- Circuit Design Fritzing/Eagle

WORKSHOPS & CLASSES: //

CNC For Manufacturing
Parsons School of Design, Manhattan, NY, 2021

Aluminum Scratch Blocks Casting
Private Studio, Brooklyn, NY, 2021

Simple Silicone Molds
Private Studio, Brooklyn, NY, 2019

The Generative Process of the Everyday
National Arts Educators Association, Seattle, WA 2018

Intro to Arudino
OCAC, Portland, OR, 2018
PSU, Portland, OR, 2018
PSU, Portland, OR, 2017
PNCA, Portland, OR, 2017

Sand-casting with Bronze
MFA AC+D, Portland, OR, 2016

DIY Electroplating
Maker Faire MKE, Milwaukee, WI, 2014

DIY Electro-etching
Be A Maker! -Betty Brinn, Milwaukee, WI, 2015
Be A Maker! -Betty Brinn, Milwaukee, WI, 2014

WORK & EXPERIENCE: //

UO Portland College of Design - FabLab
Portland, OR
January 2022 - Present

- Fablab Manager
- Promote an accessible & safe studio culture
 - Create Safety Protocols
 - Machine trainings
 - Manage Student staff
 - Maintain Machines

Parsons School of Design - Making Center
Portland, OR
October. 2018 - January 2022

- CNC Assitant Manager
- Developed and Implemented new systems to create a more welcoming shop environment.
 - Trained Staff, Student workers, Faculty on Machinery
 - Implemented new systems to increase accessibility to the CNC shop to all majors
 - Developed guides to lower learning curved needed to access CNC process
 - Inventory and budget

Oregon Museum of Science and Industry
Portland, OR
Sept. 2016 - October 2018

- Digital & Technical Fabricator
- Lowered costs of interactive electronics by creating in house circuits & software
 - Introduced cost effective hardware to keep production price low
 - Worked with Design team to reduce interruptions during build times

Oregon College of Art and Craft
Portland, OR
Jan. 2015 - Jan. 2016

- Metal Shop Manger
- Management & Inventory of communal resources
 - Introduced new guidelines to reduce risk of injury
 - Gave technical guidance for students who used lathe and MIG welders

- Teaching Assistant: Digital Fabrication
- Lead demonstrations for software
 - Facilitated & trained on use of equipment
 - Gave demonstrations on finishing techniques

Betty Brinn Children's Museum
Milwaukee, WI
May 2014-Jul. 2015

- Electronics Developer
- Developed hardware & software for traveling exhibits
 - Maintained and trained staff on Digital Fab. Equipment
 - Created protocols for digital fabrication use in production
 - Created systems to increase productivity between Electronics and Fabrication
 - Modelled, printed, casted various props for exhibits.

Sludge Night, Fixie Studio, Los Angeles, CA, 2019

1 week

LOG, Furthermore, Portland, OR, 2018

1 day

Tomorrow May Never Come But at Least We Have A House, Holt
Gallery, Portland, OR, 2018

1 month

Makerfaire MKE, Milwaukee, WI, 2017

1 month

Otherwise, Chaos! Furthermore, Portland, OR, 2017

1 month

Same Same But Different, Holt Gallery, Portland, OR, 2017

1 month

Now: An Outside-the-White-Box Showcase,

Furthermore, Portland, OR, 2016

2 weeks

Under Construction, Furthermore, Portland, OR, 2016

2 weeks

CARPA:Operation Pulled Pork, MOCC, Portland, 2016

1 day

Books - London Edition, Arybyte Gallery, London, England, 2016

1 month

Savannah International GIF Festival, Savannah, GA, 2015

- Parson's Staff Council 2018-2021

AWARDS & RESIDENCIES ///

- NYFA Workshop Grant 2021
- Lazuli Art Residency 2019
- MFA Applied Craft + Design Program Award 2017
- Curator in Residence at Furthermore Gallery 2017-18
- Maker in Residence, Large Format 3D Printer, Be A Maker space, Milwaukee, WI, 2015