

CAITLIN MARIE DRIVER

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caitlinmariedriver@gmail.com

EDUCATION

Masters of Fine Art, Digital Fabrication and Design

University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Degree received, May 2017, GPA: 3.989

Bachelors of Fine Art, Jewelry and Metalsmithing

University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Degree received, May 2011, GPA: 3.688

AWARDS/GRANTS

Best in Show

"The Couples Roaming Device"

Ironic Design, Juried Exhibition, 2017

Gadsden Museum of Art

Gadsden, Alabama

Technical Thinking Award of Excellence

"I Am Interactive Device"

Metals!16, Juried Exhibition, 2016

University of Wisconsin-Milwaukee

Milwaukee, Wisconsin

Frederick R. Layton Fellowship Award

2014, 2015, 2016, and 2017

University of Wisconsin-Milwaukee

Milwaukee, Wisconsin

Chancellor's Graduate Student Award

2015, 2016, and 2017

University of Wisconsin-Milwaukee

Milwaukee, Wisconsin

Google Grant and Fellowship

e-NABLE Community Foundation

2015

Digital Craft Research Lab,

University of Wisconsin-Milwaukee

Milwaukee, Wisconsin

Layton Graduate Travel Award

2014

University of Wisconsin-Milwaukee

Milwaukee, Wisconsin

Support for Undergraduate Research Fellows Award

2011

University of Wisconsin-Milwaukee

Milwaukee, Wisconsin

Frederick R. Layton Scholarship

2010

University of Wisconsin-Milwaukee

Milwaukee, Wisconsin

PROFESSIONAL EXPERIENCE

Digital Fabrication Lab Research Specialist

2022 to Present

A. Alfred Taubman College of Architecture & Urban Planning

University of Michigan

Ann Arbor, Michigan

Owner, Pure Wholistic Alchemy, LLC

2012 to 2022

Artworks Objects, Installations

Products Art, Art Jewelry, Jewelry

Services Design, Consulting, Workshops

Technician - Manager, Digital Media Labs

2019 to 2022

Department of Art

Florida State University

Tallahassee, Florida

Associate Lecturer

2017 to 2019

Peck School of the Arts

University of Wisconsin-Milwaukee

Milwaukee, Wisconsin

Courses Design for Digital Fabrication

Interactive and Multimedia Art

Introduction to Design

Introduction to Typography

Digital Arts and Culture Lab

Professional Practices

Visiting Associate Lecturer

Summer of 2019, 2017

Industrial Design School

Hubei University of Technology

Wuhan, China

Courses Mindful Product Design (2019)

Product to Prototype (2017)

Gallery Associate

2017 to 2018

Third Ward Jewelry

Milwaukee, Wisconsin

Instructor of Record

2014 to 2017

Peck School of the Arts

University of Wisconsin-Milwaukee

Milwaukee, Wisconsin

Courses Design for Digital Fabrication

2D Concepts

Office Assistant, Art Department

2014 to 2015

Peck School of the Arts

University of Wisconsin-Milwaukee

Milwaukee, Wisconsin

(professional experience, continued)

Founding Member, Studio303, Cooperative Goldsmiths Studio

2013 to 2016
Milwaukee, Wisconsin

Art Teacher, Upper School

2013 to 2014
Brookfield Academy
Brookfield, Wisconsin
*Courses Graphic Design
Advanced Graphic Design*

Head of Shop, Jewelry and Metalsmithing

2012
Buck's Rock Performing and Creative Arts Camp
New Milford, Connecticut

Intern

2012
Robert G. Sinclair Architecture
Milwaukee, Wisconsin
*Tasks Model Making
Google Sketch Up*

Intern

2011
Heidi Lowe Jewelry Gallery
Rehoboth Beach, Delaware
*Tasks Jewelers Assistant
Gallery Management*

Research Assistant to Yevgeniya Kaganovich

2010 to 2011
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Studio Monitor and Safety Instructor

2008 to 2011
Jewelry and Metalsmithing Department
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

LECTURES/MC/CRITIQUES

Visiting Artist - Fellowship Project Critiques

2020
Haverford College
Haverford, Pennsylvania

Master of Ceremonies, UWM Midwest Interdisciplinary Graduate Conference

2019
University of Wisconsin, Milwaukee
Milwaukee, Wisconsin

Visiting Artist Lecture, "Mindful Technology; Self-Awareness Through Speculative Design"

2017
Industrial Design School
Hubei University of Technology
Wuhan, China

RELEVANT WORKSHOPS TAUGHT

Bioplastic

2022
Digital Media Fab Lab
Florida State University
Tallahassee, Florida

Material Connections - Tabs & Rivets

Summer 2019
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Intention & Sound-infused Mala Bracelet Making

2019
Synthesis Sound
Glendale, Wisconsin

Intention & Sound-Infused Mala Necklaces

2019
Urban Om
Milwaukee, Wisconsin

Intentional Mala Bracelets

2019
Tasha Rae Jewelry
Bayview, Wisconsin

Intention & Sound-Infused Mala Necklaces

2019
Yoga Squad
Milwaukee, Wisconsin

Intention & Vibration-Infused Mala Necklaces

2018
Siddhi Yoga
Milwaukee, Wisconsin

Jewelry Design

2018
Tasha Rae Jewelry
Bayview, Wisconsin

Cuttlefish Casting

2016
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Metal Jewelry Design - Etching

2015
Sharon Lynne Wilson Center for the Arts
Brookfield, Wisconsin

Tabs & Rivets

2015
Sharon Lynne Wilson Center for the Arts
Brookfield, Wisconsin

Enameled Pendants

2015
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

(relevant workshops taught, continued)

Metal Jewelry Design - Pierce & Powder Coat
2014
Sharon Lynne Wilson Center for the Arts
Brookfield, Wisconsin

Beginning Adobe Photoshop
2014
Sharon Lynne Wilson Center for the Arts
Brookfield, Wisconsin

CURATORIAL PROJECTS

[in]tangible
Juried Exhibition
2016
Co-curated by Melis Agabigum, Caitlin Driver,
and Anna Freerksen
Kenilworth Square East
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Form
Juried Exhibition
2015
Co-curated by Melis Agabigum, Caitlin Driver,
Frankie Flood, and Anna Freerksen
Morning Glory Fine Craft Fair
Milwaukee, Wisconsin

EXHIBITIONS

2019

Bhangra & Bollywood
Trunkshow
MAM After Dark
Milwaukee Art Museum, Milwaukee, Wisconsin

Art in Bloom
Juried Trunkshow
Milwaukee Art Museum, Milwaukee, Wisconsin

2018

Pinned
Trunkshow
Tasha Rae Jewelry, Bayview, Wisconsin

Maker Faire Milwaukee
Invitational Exhibitor
State Fair Grounds, Milwaukee, Wisconsin

Art in Bloom
Juried Trunkshow
Milwaukee Art Museum, Milwaukee, Wisconsin

2017

31 Emerge
Walker's Point Center for the Arts
Milwaukee, Wisconsin

Novemberfest
Trunkshow
MAM After Dark
Milwaukee Art Museum, Milwaukee, Wisconsin

SumTotal 2017
Department of Art and Design Biennial Faculty Exhibition
Art Center Gallery
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Get her Coal
Invitational Exhibition
Tasha Rae Jewelry, Bayview, Wisconsin

Ironic Design
Juried Exhibition
Gadsden Museum of Art, Gadsden, Alabama

8 - MFA Thesis Exhibition
Kenilworth Square East Gallery
Kenilworth Square East
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Metals!17
Juried Exhibition
Kenilworth Square East
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin (2017, continued)

Art in Bloom
Juried Trunkshow
Milwaukee Art Museum, Milwaukee, Wisconsin

Jewelry Trunk Show
Tasha Rae Jewelry, Milwaukee, Wisconsin

2016

414 Artist's Market
Trunkshow
Milwaukee Art Museum, Milwaukee, Wisconsin

Creative Collective
Trunkshow
Sharon Lynne Wilson Center for the Arts
Brookfield, Wisconsin

[in]tangible
Juried Exhibition
Kenilworth Square East
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Metals!16
Juried Exhibition
Kenilworth Square East
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

(exhibitions, continued)

Exploration and Experimentation

Graduate Student Exhibition
Art Center Gallery
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

An Art Education

Invitational Exhibition
Gallery 224, Port Washington, Wisconsin

2015

Form

Juried Exhibition
Morning Glory Fine Craft Fair, Milwaukee, Wisconsin

Trunkshow

Society of North American Goldsmiths Conference
Boston, Massachusetts

2014

Cream City Creatives

Caitlin Marie Driver with Studio303
Juried Craft Fair
Turner Hall Ballroom, Milwaukee, Wisconsin

MAM After Dark trunkshow

Caitlin Marie Driver with Studio303
Invitational Exhibition
Milwaukee Art Museum, Milwaukee, Wisconsin

Local Milwaukee Metalsmiths Trunk Show

Third Ward Jewelry
Milwaukee, Wisconsin

2013

By Design, Thinking Outside The Bowl

Invitational Exhibition
Gallery 224, Port Washington, Wisconsin

2012

Exhibition in Motion "Pomp and Swagger"

Juried Exhibition
SNAG Conference, Phoenix/Scottsdale, Arizona

Metals!12

Juried Exhibition
Mary Knoll Gallery
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

2011

Multiples Exhibition

Juried Exhibition
Heidi Lowe Gallery, Rehoboth Beach, Delaware

2010

Art of the Table

Invitational Exhibition
Milwaukee Art Museum, Milwaukee, Wisconsin

Crossing Over: Department of Art and Design

Invitational Exhibition
Union Art Gallery
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Hidden River Art Festival

Emerging Artists Gallery Exhibition
Sharon Lynne Wilson Center for the Arts
Brookfield, Wisconsin

Metals!10

Juried Exhibition
Mary Knoll Gallery
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Senior Scholarship Competition Exhibition

INOVA Gallery
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

2009

Metals!09

Juried Exhibition
Mary Knoll Gallery
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

OPEN SOURCE DATA PUBLICATIONS

MoFA Collection - Silver Figure, 3D Scan, Caitlin Driver,
April 27, 2022. <https://skfb.ly/o9NT6>

MoFA Collection - Silver Figure 01, 3D Scan, Caitlin Driver,
April 27, 2022. <https://skfb.ly/o9NRr>

MoFA Collection - Axe Head, 3D Scan, Caitlin Driver,
April 27, 2022. <https://skfb.ly/o9NCJ>

MoFA Collection - Venus, 3D Scan, Caitlin Driver,
April 25, 2022. <https://grabcad.com/library/mofa-collection-venus-1>

MoFA Collection - Figurine, 3D Scan, Caitlin Driver,
April 23, 2022. <https://grabcad.com/library/mofa-collection-figurine-1>

MoFA Collection - Figure Whistle, 3D Scan, Caitlin Driver,
April 17, 2022. <https://grabcad.com/library/mofa-collection-figure-whistle-1>

(open source data publications, continued)

MoFA Collection - Mace Head, 3D Scan, Caitlin Driver, March 30, 2022. <https://grabcad.com/library/mofa-collection-mace-head-1>

FAB LAB - Handle, 3D Scan, Caitlin Driver, August 4, 2021. <https://grabcad.com/library/fab-lab-handle-1>

Lakshmi, 3D Scan, Caitlin Driver, September 25, 2021. <https://grabcad.com/library/lakshmi-1>

Trumpet Adaptive Device, Caitlin Driver, August 13, 2015. <https://caitlinmariedriver.com/YouAndI#/trumpet-adaptive-device/>

OPEN SOURCE PUBLICATIONS IN-PROGRESS

Digital Media Fab Lab - Open Source Demonstration - Laser Material Processing, estimated completion September 01, 2023. <https://labs.art.fsu.edu/resources>

OPEN SOURCE PUBLICATIONS

Digital Media Fab Lab - Open Source Demonstration - Material Demonstration, February 26, 2023. <https://caitlinmariedriver.com/publications#/biomaterials/>

Digital Media Fab Lab - Open Source Demonstration - Participating in Open Source Information Exchange, April 9, 2022. <https://labs.art.fsu.edu/wp-content/uploads/2022/04/Digital-Media-Fab-Lab-Open-Source-Demonstration.pdf>

Toolpath Programming in Autodesk Fusion360 for Machining with a Carbide 3D Nomad 883 Pro CNC Machine, Caitlin Driver, April 28, 2021. https://labs.art.fsu.edu/wp-content/uploads/2021/04/00_CNC_Machining_Demonstration.pdf

PRINT/WEBSITE PUBLICATIONS

Articles/Reviews/Reproductions of Work

Millsaps, Bridget Butler. "Grad Student Develops Adaptive 3D Printed Trumpet Device for Ten-Year-Old Boy Missing Fingers," 3d.print.com. 2015. <https://3dprint.com/89382/3d-printed-trumpet-device/>

Industrial Design Served, Four Knives, 2013. <https://www.behance.net/galleries/6/Product-Design>

Hamilton, Justin. UWM: Artist Interview: Caitlin Driver, UWM Post, 2011 <http://peckschoolnews.uwm.edu/news/2011/04/uwm-artist-interview-caitlin-driver.html>

Emerging Artists Gallery "Object," Hidden River Art Festival, M: Milwaukee's Lifestyle Magazine, Page 12, 2010

MEMBERSHIPS

Materiom
Contributor, 2022 - present

Academia.edu
Member, 2019 - present

Hudson Valley MOCA
Member, 2019 - 2020

Milwaukee Art Museum
Member, 2008 - 2011, 2013 - 2020

Society of North American Goldsmiths (SNAG)
Member, 2009 - 2018

College Art Association (CAA)
Member, 2016 - 2018

Crafthaus
Member, 2015 - 2018

SÖFKÄG Graduate Art Student Organization
Co-President, 2015 - 2017
University of Wisconsin-Milwaukee

SÖFKÄG Graduate Art Student Organization
Secretary, 2014 - 2015
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Studio303, Art/Jewelry/Design Collective
Founding Member, 2013 - 2016
Milwaukee, Wisconsin

Milwaukee Artists Resource Network (MARN)
Member, 2012 - 2014

Object: Student Metalsmithing Organization
Secretary, 2008 - 2011
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

GALLERY REPRESENTATION/STOCKISTS

Urban Om
2018 - 2020
Milwaukee, Wisconsin

Tasha Rae Jewelry
2017 - 2020
Bayview, Wisconsin

Third Ward Jewelry
2017 to 2019
Third Ward Jewelry
Milwaukee, Wisconsin

CERTIFICATE TRAININGS

Diversity and Inclusion Certificate
2020 - 2021
Florida State University
Tallahassee, Florida

(certificate trainings, continued)

Community Building

2017, with Community Building Wisconsin
Wisconsin Community Services
Milwaukee, Wisconsin

Introduction to Glassblowing

2006
University of Wisconsin-Platteville
Platteville, Wisconsin

MASTERCLASSES

B-School

2022, led by Marie Forleo
<https://marieforleobschool.com/>

Elegant Excellence Mastermind

2021, led by Hilary Rushford
<https://www.elegantexcellencemastermind.com/>

WORKSHOPS ATTENDED

Takbon Korean Ink Prints

2016, led by Jessica Mueninck-Ganger
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

CNC Letterpress

2016, led by Tricia Treacy and Ashley John Pigford
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Photogrammetry

2015, led by Tom Burtonwood
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Fusion360

2015, led by Autodesk
Digital Craft Research Lab
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Keys to Successful Grant Writing for Arts, Humanities, and Social Science Graduate Students

2015, led by Kari Wittenberger-Keith
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Mold Making

2010, led by Lisa Gralnick
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Flex Shaft tips and tricks

2009, led by Andy Cooperman
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

Steel Soldering

2009, led by Kim Cridler
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin

VOLUNTEER EXPERIENCE

Volunteer (remote)

2022 - Present
Milwaukee Film
Milwaukee, Wisconsin

Volunteer, Visitor Services

2012 to 2020
Milwaukee Art Museum
Milwaukee, Wisconsin

Design Mentor

2018 to 2019
Islands of Brilliance
Milwaukee, Wisconsin

Volunteer

2017
Milwaukee Film Festival
Milwaukee Film
Milwaukee, Wisconsin

SOFTWARE

Adobe Creative Suite

Audition, Bridge, Illustrator, InDesign, Photoshop, Premiere Pro

Arduino

Autodesk

Fusion 360, Meshmixer, Netfabb, Recap, Tinkercad

Keyshot

MaxMSP

Mastercam

Rhino 3D, RhinoCAM

PROCESSES

3D Scanning

Anodizing

Braising

Casting

CNC Machining

FDM 3D Printing

Laser Material Processing

Machining

Metal Forming

Mold Making

Soldering

Welding