

EDUCATION

- 2011 **Master of Architecture**
Taubman College, University of Michigan, Ann Arbor, MI
- 2007 **Bachelor of Science in Architecture**
Taubman College, University of Michigan, Ann Arbor, MI

PROFESSIONAL EXPERIENCE

- 2015 - **Woolly Office of Architecture**
PRESENT Principal, Architectural Designer
- 2013 - **SECTION CUT**
PRESENT Co-Founder, Creative Director
- 2012 - **HTCHBCK Design and Branding Practice**
PRESENT Founding Principal
- 2012 - **ARCHOLAB**, Ann Arbor, MI
PRESENT Research Collaborator
- 2014 **Practice Space**, Detroit, MI
Design Team Lead
- 2010 - **D MET Design**, Detroit, MI
2011 Architectural Designer
- 2010 **Atelier Mankouche**, Ann Arbor, MI
Architectural Designer
- 2008 **Terra Firma Builders**, Spokane, WA
Earth Mason Apprentice
- 2007 - **Kilo Architectures**, Paris, FR
2008 Intern

PROFESSIONAL PRACTICE

for Woolly Office of Architecture

REPRESENTATION

- 2015 **Flower House Detroit**
Design, production, and installation of a rendered site plan for the renovation of two houses into a flower farm for local floral designer Pot & Box.
- 2015 **Eve**
Produced rendered plans and sections of restaurant. *(designed by N-Space, Ann Arbor, MI)*

2014 Jaime North: Uplift

Design consultation, renderings, and layout of documents for winning public art comission bid (*sculptor, Jaime North*)

DESIGN/FABRICATION

2016 Pot & Box Flower Truck

Design and fabrication of modifications to ice cream truck for mobile sales and pop up events.

2014 Sister Pie: Market Stand

Design and fabrication of collapsible, self-dollying stand for pop-up cullinary events.

ARCHITECTURAL CONSULTATION

2015 Detroit Bus Company

Consulted client on selection of retail space, developed schematic designs of mobile retail trailer.

2015 Eight & Sand

Developed space planning and schematic designs of co-working environment within existing industrial space

2013 - Section Cut

PRESENT

Section Cut is an enterpreneurial practice and web platform working to empower designers and demistify design culture. We collect and disseminate valuable design resources, host original writing and tutorials, and interview advanced practioners in a serial podcast. Additionally, we provide support to institutions by running workshops to augment curricula.

for HTCHBCK

BRAND IDENTITY

2015 Detroit Bus Company

Logo, brand standards, and promotional materials.

YogaMedics

Logo, brand standards, promotional materials, and web design.

2014 Abigail Murray

Logo, brand standards, promotional materials, and web design.

2013 The [Espresso] Bar

Refinement of logo and graphic standards

Archinati Architecture Festival, Cincinnati

Logo and graphic standards

2012 LIVE•MAKE Architecture Competition

Competition logo and graphic standards

- 2012 Cincinnati Builds the World**
Exhibition logo, graphic standards, and printed materials

BOOK DESIGN

- 2013 Jakarta: Architecture + Adaptation**
Layout and design of 300+pg. book in both English and Bahasa Indonesian, compiling graduate studio projects, interviews, and essays focused on water politics in Jakarta, Indonesia

PROMOTIONAL MATERIALS

- 2015 Cosmic Unicorn & Cake**
Poster for trans-disciplinary sculpture/performance; *The Moon, Grand Rapids, MI*

Current Themes in High Energy Physics and Cosmology
Poster for invitation-only conference; *Niels Bohr Institute, Copenhagen*

- 2013 The [Espresso] Bar**
Multiple print advertisements and promotional cards

YogaMedics
Nested print materials servicing multiple audiences

Andreas Eckert Lectures
Digital flyers for online promotion of visiting professor's lectures

- 2012 LIVE•MAKE Architecture Competition**
Print and digital promotional materials to recruit submissions and advertise voting events

Cincinnati Builds the World
Full suite of print and digital materials to advertise exhibition opening

Oakland Early College
Print advertising for potential students to alternative school

MAPPING

- 2013 Timothy Retzlloff: Phd. Dissertation**
Production and design of maps addressing Detroit's LGBT history

- 2012 Andrew Herscher**
Production and design of animated maps, 20th century automotive manufacturing

FABRICATION

- 2013 Frontier Town: A Tent Camp for Children on the Urban Frontier**
Fabrication, packaging, and instructions for construction of structure for D MET design's installation at the Dlectricity art & design exhibition

2011 Fire House Detroit

Design, fabrication and installation of retractable armature securing experimental pyrophone musical instrument to decommissioned firehouse in SW Detroit

for Practice Space

2014 Restoring the Neighbor Back to the 'Hood *(Project Leader: Yusef Bunchy Shakur)*

Coordinated with Project Leader and managed design team in the production of a business planning and pre-schematic design document for a community center in Z8NE, Detroit.

for D MET design

2011 Detroit Development Fund Offices

Participated in schematic design and modeling

4130 Cass Ave. Facade Renovation

Participated in schematic design and modeling

The Raw Cafe

Design and detailing of exterior signage

Bob's Classic Kicks

Design and detailing of exterior signage

Peoples Records

Design and detailing of exterior signage

Kresge Foundation Offices

Participated in schematic design and modeling

Midtown Detroit Inc. Offices

Design and detailing of interior and exterior signage

Great Lakes Coffee Roasting Company *Midtown, Detroit*

Participated in modeling, schematic design, and design and detailing of exterior signage

Swain-Hauser Residence

Participated in modeling and design development

Wayne State University School of Medicine Offices

Design and detailing of exterior signage

Rodin Detroit Restaurant, Bar, Lounge

Participated in schematic design, modeling, and branding

2010 Canine to Five Dog Day Care Facade Renovation

Participated in schematic design

for Atelier Mankouche

2010 1040, An Amish Riddle

Modeling and renders indexing daylighting possibilities, exhaustive perforation/orientation schemes for small accessory structure

ACADEMIC EXPERIENCE

TAUBMAN COLLEGE OF ARCHITECTURE AND URBAN PLANNING

LECTURER I

- 2016** - ARCH202_Graphic Communication
2017 UARTS150_Introduction to the Creative Process
ARCH552_Institutions Studio (*co-taught with Elizabeth Keslacy, PhD*)
ARCH218_Visual Studies
ARCH562_Propositions Studio (*with Visiting Professor Clément Blanchet*)
- 2015** - ARCH312_UG1 Studio (*coordinator: Melissa Harris*)
2016 ARCH218_Visual Studies
ARCH562_Propositions Studio (*with Visiting Professor Clément Blanchet*)
ARCH202_Graphic Communication
- 2014** - ARCH312_UG1 Studio (*coordinator: Melissa Harris*)
2015 ARCH527_Building Anatomies (*coordinator: Neal Robinson*)
ARCH202_Graphic Communication
- 2013** - ARCH516_Architectural Representation (*coordinator: Perry Kulper*)
2014 ARCH322_UG2 Studio (*coordinator: Steven Mankouche*)
ARCH211: Digital Drawing (*co-coordinator with Adam Smith*)
- CO-COORDINATOR** (*with Theresa Rohlck, English Language Institute*)
- 2012** - SUMMER INSTITUTE FOR INTERNATIONAL STUDENTS
2017 Three week summer intensive for incoming international graduate students in architecture and urban planning to build written, spoken, and visual literacies, and gain exposure to US and Detroit culture and history.
- 2012** **RESEARCH ASSISTANT** (*Level 2*)
Research on the City grantee, Atlas of Love and Hate
- 2010** **GRADUATE ASSISTANT**
ARCH503/URP696_Sustainable Architecture and Urbanism (*coordinator: Douglas Kelbaugh*)

WORKSHOPS

- NOV **2016** **Boolean Towers II** (*co-taught with Jon Rule*)
- NOV **2015** **Boolean Towers I** (*co-taught with Jon Rule*)
Technology workshop for undergraduate transfer student candidates; *Taubman College Of Architecture and Urban Planning, University of Michigan*
- as Section Cut
- APR **2016** **SC+UTK 13: Storytellers** (*co-taught with Kyle Sturgeon*)
Digital Deployment workshop series; *University of Tennessee at Knoxville*
- JAN **2016** **SC+UTK 11: Surface Tension** (*co-taught with Yojairo Lomeli*)
Digital Deployment workshop series; *University of Tennessee at Knoxville*
- OCT **2015** **SC+UTK 10: Bod Mods** (*co-taught with Kyle Sturgeon*)
Digital Deployment workshop series; *University of Tennessee at Knoxville*
- SEP **2015** **SC+UTK 9: Catch & Release**
Digital Deployment workshop series; *University of Tennessee at Knoxville*

ACADEMIC EXPERIENCE_Workshops | continued...

- JUN 2015** **Sketch Problem: Boss Level** (co-taught with Robert Yuen)
Single credit-hour weekend workshop; *Boston Architectural College*
- MAR 2015** **SC+UTK 8: Boss Level** (co-taught with Kyle Sturgeon)
Digital Deployment workshop series; *University of Tennessee at Knoxville*
- MAR 2015** **SC+UTK 7: Blow it Up!** (co-taught with Kyle Sturgeon)
Digital Deployment workshop series; *University of Tennessee at Knoxville*
- JAN 2015** **SC+UTK 5: Face/Off** (co-taught with Robert Yuen)
Digital Deployment workshop series; *University of Tennessee at Knoxville*
- SEP 2014** **SC+UTK 2: Translations: Tectonics/Assemblage** (co-taught with Dan Weissman)
Digital Deployment workshop series; *University of Tennessee at Knoxville*
- SEP 2014** **SC+UTK 1: Translations: Site/Scale** (co-taught with Robert Yuen)
Digital Deployment workshop series; *University of Tennessee at Knoxville*

RESEARCH

- 2012** **The Atlas of Love and Hate**
Managed *Research on the City* project for primary investigators Andrew Herscher, Steven Mankouche, and Andrew Thompson, production and design of experimental cartography in Detroit
- 2010** **Springback**
Assisted primary investigators Steven Mankouche, Joshua Bard, and Matthew Schulte in fabrication of steambent structural members
- R.O.**
Assisted in the fabrication and installation of Meredith Miller's intervention for the Five Fellows: Full Scale installation

ADDITIONAL POSITIONS&SERVICE

- 2016** **Freshman Undergraduate Admissions Committee**
- 2015** **Freshman Undergraduate Admissions Committee**
- 2014** **Transfer Student Undergraduate Portfolio Review**
- 2011** **Editor, "&"**
Contribution, collection, and editing of submissions for student publication "&," vol. 3-4
- Taubman College Graduate Openhouse**
Presented past work to potential graduate students
- 2010** **Graduate Assistant, Dean's Office**
Facilitation and production assistance for Future of Design, Future of Urbanism conferences

GRANTS&SCHOLARSHIPS

- 2015** **Kresge Innovative Projects: Detroit** (\$135,000)
Grant awarded for Afterhouse; Project Partner, Archolab

- 2014 Hatchfund** (\$14,838)
Funds crowd-sourced for Afterhouse; Project Partner, Archolab
- 2011 Architecture Alumni Merit-Based Scholarship
Architecture Graduate Student Grant
Work Study Award**
- 2010 Architecture Graduate Student Grant
Work Study Award**

AWARDS

- 2010 Rabbit Island**
Winning Submission, Rabbit Island Architecture Competition. Thomas Affeldt, collaborator.

AWARDS WITH OTHERS

- 2014 Afterhouse**
R+D Award (Architect Magazine)
Project Partner, Archolab
- 2013 Afterhouse**
Unbuilt Architecture Award (Boston Society of Architects)
Project Partner, Archolab
- The Farm: Gaming Strategies for Empowering Marginalized Youth**
Progressive Architecture Award (Architect Magazine)
Team Member, Archolab
- Morphfaux**
R+D Award, **First Place** (Architect Magazine)
Team Member, Archolab
- 2010 Spring Back**
R+D Award
Project Assistant, Archolab

EXHIBITIONS/EVENTS

- OCT 2015 Flower House Detroit**
Design, production, and installation of a rendered site plan for the renovation of two houses into a flower farm for local floral designer Pot & Box; *Flower House, Hamtramck, MI*
- JUN 2015 SC Live!**
Design and production of graphics and interactive tablet displays to launch the new Section Cut web platform and host a series of speakers; *Work Bar, Cambridge, MA*
- NOV 2013 For a Minor Ornithology**
Design and graphics for 2013 Jakarta Biennale exhibition; *Jakarta, Indonesia*
- FEB 2013 Futures of Hypercomplexity**
Design and graphics for Architecture + Adaptation exhibition; *Taubman College Gallery, Ann Arbor, MI*

DEC 2012 The Atlas of Love and Hate

(Primary investigators: Andrew Herscher, Steven Mankouche, Andrew Thompson)

Produced maps of Detroit as Head Research Assistant, Research on the City grant, Taubman College;
Liberty Lofts Gallery, Ann Arbor, MI

SEP 2012 Anecdoted City: Detroit

Collaborated as member of 1/X with Salt&Cedar in Eastern Market, Detroit for Detroit Design Festival and Eastern Market After Dark; *Salt & Cedar, Detroit, MI*

JUN 2012 Cincinnati Builds the World

Produced world map graphic locating all international projects, shown at the Architectural Foundation of Cincinnati Gallery

WRITING

NOV 2016 “Coverage of ACADIA 2016”

Pub. December, 2016: Architect’s Newspaper

Coverage and analysis of ACADIA 2016

OCT 2016 “AN Interviews the ACADIA 2016 Organizers”

Pub. online October 24, 2016 : Architect’s Newspaper

Interview with ACADIA 2016 organizers Geoffrey Thün and Kathy Velikov