# MATTHEW D.B. MILLER

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#### **EDUCATION**

# **Columbia University**

2013 | Master of Science in Advanced Architectural Design

# **Texas A&M University**

2011 | Master of Architecture

# University of Nebraska Lincoln

2008 | Bachelor of Science in Design

### **TEACHING APPOINTMENTS**

## University of Nebraska - Lincoln

2022 - current | Assistant Professor of Practice

#### COLLISES

- 2024 ARCH 510/610, Architectural Design Studio: London Study Abroad
- 2024 ARCH 592-097, Contemporary Practice Ecosystems + Resilence: London
- 2024 ARCH 592-098, Cases in Trans-species Architecture: London
- 2024 ARCH 592-099, Towards the Inexact Rethinking Ornamentation: London
- 2024 ARCH 526, Digital Fabrication
- 2024 ARCH 211, Architectural Design Studio: Ideation
- 2023 ARCH 310, Architectural Design Studio: Organize
- 2023 ARCH 222, BIM for Design
- 2023 ARCH 327, Parametric Modeling for Design
- 2023-24 ARCH 311, Architectural Design Studio: Situate
- 2022 ARCH 5/610, Architectural Design Studio: Architectural Design Research
- 2022 ARCH 210, Architectural Design Studio: Representation

### University of Nebraska - Lincoln

2019 - 2022 | Lecturer

## courses

- 2022 ARCH 311, Architectural Design Studio: Situate
- 2021 ARCH 526, Digital Fabrication
- 2021 ARCH 310, Architectural Design Studio: Organize
- 2021 ARCH 211, Architectural Design Studio: Ideation
- 2020 DSGN 111, Design Making
- 2019-2020 ARCH 210, Architectural Design Studio: Representation

## University of Nebraska - Omaha

2019 | Lecturer Assistant co-taught with Michael Hamilton

#### courses

2019 AE 4940, Special Topics: Architectural Design Studio

#### **Cooper Union**

2014 | Continuing Education Fabrication Professor

### PROFESSIONAL PRACTICE

#### Más Collaborative

2023 - current | founding partner Omaha, NE + New York, NY

## projects

2024 Sandin Home Renovation

2024 Arkfeld Home Addition

2024 El Nogal, Pachaquiaro, Colombia

2023 The Slanted Donut, An ADU for U

2023 The Garden Home

2021 Tower of Olim Custos

2019 Bounce Around

### **Actual Architecture**

2020 - 2023 | project architect Omaha, NE

## projects

2021-23 Alta Barn Complex

2020-22 Kruger House + Shop

2020-22 Kemerling Interiors

2020-22 Mandeville Canyon House

## Polynomial

2019 - 2020 | architect + project manager Omaha, NE

## projects

2020 32 Center Garage

2020 WP Engine Tenant Improvement

2019 Barnato Screen

2019 Inner Rail Planters

2019 Hugo Portal

## **HDR**

2018-2019 | project architect Omaha, NE

## projects

2019 Kiewit Luminarium, Science Museum

2019 NorthStar Foundation Expansion, Lighting Design/Layout

2019 Tech Office Building

2018 Hubbard Center for Children, Hospital & Medical Center

# Franks Design Group

2015-2018 | project architect Glenwood, IA

#### projects

2018 Glen Haven

2017 Jefferson Main Street Facade

2016 Glen Haven Village

2016 Reverend John Todd House Preservation

2016 Manning City Hall Renovation

# Pelli Clarke Pelli

2014-15 | designer New York, NY

# projects

2015 Commercial / Residential Towers - Boston

2015 Cambridge Master Plan

2015 138 50th Street Residential Tower

2015 World Financial Center

2014 Midtown Commercial Tower

2014 City of Dreams Pavilion

2014 Central Park South Residential Tower

2014 Commercial Headquarters

### Situ Studio

2013-2014 | designer + fabricator Brooklyn, NY

projects |

2013-14 NYSci Design Lab, Treehouse + Sandbox + Studio 2013 Beaux Arts Ball

### **FTC Architects**

2011-12 | designer Georgetown, TX

projects |

2012 Shah Residence

2012 Legacy Assisted Living

2012 Drinkwater Dental Office

2011 Central Professional Plaza

2011 Komico Tech Factory Expansion

#### **Keith Dubas & Associates**

2007-08 | architectural intern Lincoln, NE

projects |

2008 Creswell Residence Renovation

2008 Marcus-Aylward Residence Renovation

2007 Holle Residence

2007 Kruger Commercial Development

# **PUBLICATIONS**

**Matthew D.B. Miller**, "A Peer Review Benchmark Portfolio for Architectural Design Studio: Situate" *Faculty-led Inquiry into Reflecive and Scholarly Teaching*, 2024.

Matthew D.B. Miller, "Onward" PEEL, First Issue: MOTION, 2023. (double-blind peer reviewed)

Published Abstract - Glowacki, Kevin T., Leslie P. Day, Ryan R. Collier, and **Matthew D. Miller**, 2010. "Estimating Storage Capacity of Late Minoan Pithoi Using 3D Computer Modeling: A Case Study from Kavousi Vronda" (paper,112th Annual Meeting of the Archaeological Institute of America, San Antonio, TX, January 9, 2010).

#### **INVITED LECTURES**

University of Nebraska, Historic Preservation Course by Frank Ordia, "Practicing Historic Preservation, Iowa", April 11, 2024

University of Nebraska, Historic Preservation Course by Frank Ordia, "Practicing Historic Preservation as an Arcthitect", April 16, 2023

Texas A&M University, invited lecture, "Build", February 16, 2022

#### **GRANTS & FELLOWSHIPS**

University of Nebraska, Center for Transformative Teaching, "Computation design for existing structures: Beyond the rain-screen." February 23, 2023

#### **ACADEMIC SERVICE**

2022-25 AIAS Faculty Sponsor, UNL

2023-25 Committee Chair, College Facilities and Resources Committee, UNL

2023-24 Student Affairs Committee Department of Architecture, College of Architecture, UNL

2023 Academic Search Committee, Hyde Chair Visiting Faculty Position, UNL

2022-23 MS + PhD Graduate Committee Department of Architecture, College of Architecture, UNL.

2022-23 College Facilities & Resources Committee College of Architecture, UNL

## **COMMUNITY & PROFESSIONAL SERVICE**

2024 Nebraska Main Street Awards, Jury Member

2024 Association for Preservation Technology-Central Plains, Board Member

2023 Nebraska Main Street Awards, Jury Member

2016-21 Volunteer Do-Space

# TEACHING DEVELOPMENT

2023-24 FIRST Project, Faculty-Led Inquiry into Reflective Scholarly Teaching, UNL

### **TEACHING AWARDS**

Spring 2023, Tau Sigma Delta honorary membership, recognition for teaching service, UNL

# **JURIED & CURATED EXHIBITIONS**

Fall 2023, Project 2023 Exhibition, "The Scale of Ornament: Global Forms & Detail Fragments", College of Architecture University of Nebraska at Omaha by Design

#### RECOGNITION/CITATIONS OF STUDENT WORK

#### **SARA New York**

2024 | Werk by Eli Melendez & Andy Vo, Arch 311, Student Design Award of Merit

### **DESIGN AWARDS**

#### **AIA Central State**

2024 | NorthStar Foundation Expansion, Architecture Merit Award (HDR)

2023 | Kiewit Luminarium, Architectural Honor Award (HDR)

### AIA Nebraska

2023 | Kiewit Luminarium, Architectural Honor Award (HDR)

2023 | Kiewit Luminarium Facade, Architectural Detail Honor Award (HDR)

2023 | WP Engine TI, Interior Architecture Citation (Polynomial)

2023 | Hubbard Center for Children, Interior Architecture Citation (HDR)

2022 | NorthStar Foundation Expansion, Architecture Merit Award (HDR)

# **ArkXSite Tower**

2021 | The Tower of Olim Custos, Published

#### Re-draw Casa de Musica

2019 | Bounce Around, Finalist

## Abstract 2012-2013 GSAPP

2013 | No Heimat for You, Extreme Neighborhoods, Formworks + Re-imaging Tomography

# Suckerpunch + Land of Tomorrow Exhibit

2011-2012 | Bi-Polar, Emergent House for the Future

# Elena Manferdini Monograph + Suckerpunch

2011 | Arlecchino, Azimuth Wall Installation

# Suckerpunch

2009 | La Riviera Bistro Bakery, Renovation

# **NCMA Competition**

2007 | Landscape Reticulation, UNMC Public Health College

## **AFFILIATIONS**

2024 - current	Association for Preservation Technology - Central Plains
2023 - current	Preservation Association of Lincoln
2017 - current	NCARB Certificate #88608
2017 - current	Registered Architect in the State of Nebraska #A-4804
2013 - current	AIA Member #38171268
2011   Emerging Professionals - Austin, TX	
2010   Graduate Teaching Academy, Texas A&M University	