MICHAELTHUT

Phone: (248) 410-1898 Email: Mthut@umich.edu Address: Jackson Heights, NY 11372

EDUCATION

University of Michigan

Master of Architecture

Swarthmore College

B.A. in Studio Art and Mathematics, Varsity Soccer

EXPERIENCE

Research Assistant

Taubman College, Collective for Equitable Housing

- Performed an analysis of Benton Harbor's zoning ordinance to increase the construction of housing
- Mapped Benton Harbor city data through GIS to identify potential districts for development
- Researched missing middle housing concepts and implementation to propose increased housing density

Longo Fellow

MASS Design Group

- Developed and produced schematic design floor plans for the Trung Nguyen Kindergarten School
- Served as the architecture point of contact between MEP and structural engineering teams
- Assembled material information and potential manufactures for local, sustainably sourced material

Designer

McIntosh Poris Architects

- Used Revit and 3d LiDAR scans to build detailed, digital models for adaptive-reuse construction documents
- · Aided in putting together presentation documents for client and consultant meetings
- Developed residential floor plans for an adaptive-reuse project of an old Cadillac car factory in Detroit

Graduate Student Instructor

Taubman College

- Teaching assistant for ARCH 208: Design Foundations and ARCH 313: History of Architecture I
- · Oversaw sections once a week and delivered content in lecture and discussion format
- · Graded essays, short writing assignments, and designed notebooks

LEADERSHIP EXPERIENCE

Fellowship Search Committee

Taubman College

• Assisted in reviewing applications, interviewing, and selecting three Taubman College Architecture Fellows

Education Policy Committee

Taubman College

· Assisted in modifying the organization and delivery of Architecture History and Theory Curriculum

SKILLS & INTERESTS

Skills: Rhino, Revit, AutoCAD, Sketchup, V-Ray, Enscape, Lumion, Twinmotion, ArcGIS Pro, Illustrator, Photoshop, InDesign Interests: Woodworking, drawing, painting, reading, soccer, snowboarding, athletics, community service

Jun 2021-May 2024

Sep 2015-May 2020

Ann Arbor, Michigan

Feb-July 2024

May-Aug 2023

Kigali, Rwanda

May-Aug 2022

Birmingham, MI

Ann Arbor, MI

Aug-Dec 2021 & 2022

Sep 2023-May 2024 Ann Arbor, MI

Sep 2022-May 2023

Ann Arbor, MI