# Reese Greenlee

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#### Education

#### Princeton University, School of Architecture

Master of Architecture, 2023

Susan Kolarik Underwood Thesis Prize: Supersites

#### U.C. Berkeley, Department of Civil and Environmental Engineering

Master of Science, Structural Engineering, Mechanics and Materials, 2017

#### Ohio State University, Knowlton School of Architecture

Bachelor of Science, Architecture, Cum Laude Honors and Distinction, 2012

#### **Academic Experience**

#### Kansas State University, Department of Architecture,

College of Architecture, Planning & Design

Assistant Professor, Fall 2023-Present

ARC 403, ARCH 448: Architectural Design Studio 3, Structural Systems in Architecture II

ARC 304, ARCH 715: ADS 2, Research Seminar: Construction Culture

#### Princeton University, School of Architecture

Assistantship in Instruction, Graduate Theory-History Seminar, Fall 2022 ARC 577, Investigations: Building Cultivation, with Professor Sylvia Lavin

Assistantship in Instruction, Undergraduate Lecture-Lab, Fall 2022

ARC 208, Designing Sustainable Systems, with Associate Professor Forrest Meggers

Assistantship in Instruction, Graduate Design Studio, Fall 2021

ARC 501, Architecture Design Studio, with Professor Michael Meredith

#### Princeton University, Department of Civil and Environmental Engineering

Assistantship in Instruction, Undergraduate Lecture, Spring 2022 CEE 312, Statics of Structures, with Associate Professor Branko Glisic

# Academy of Art University, School of Architecture

Instructor and Structural Advisor, Graduate School, 2017 - 2020

ARH 619, ARH 810: Integrated Design Studio, M.Arch Thesis Studio with Nicole Lambrou

#### **Professional Experience**

#### **MOS Architects**

Architectural Designer, Summer 2021

# Besler & Sons, LLC

Architectural Designer, Spring 2021

#### Endrestudio, Inc.

Architectural and Structural Designer, 2017 - 2020

# SMBH, Inc.

Designer and Software Developer, 2014 - 2016

#### Earl Reeder Associates, Inc.

Architectural Designer, 2012 - 2014

Curriculum Vitae

Curriculum Vitae 2 of 3

#### **Honors and Fellowships**

#### Howard Crosby Butler Traveling Fellowship in Architecture Princeton University School of Architecture

Manufactured Insecurity, Summer 2022

# Princeton University Fellowship

2020-2023

#### **CIRCUS Award**

U.C. Berkeley, College of Environmental Design

Strip Form, 2017

#### Faculty Award

Ohio State University, Knowlton School of Architecture

2010-2011

#### James E. Gui '54 Design Competition, Third Place Ohio State University, Knowlton School of Architecture

Cultural Ultrasounds, Winter 2011

# Scholarship and Creative Work

#### Research

*Investigations: Building Cultivation*, Seminar, Topics in Contemporary Architectural Theory Research Assistant, Seminar and syllabus development, Sylvia Lavin, Summer 2022

Using Machine Learning to Detect Trees in Architectural Drawings, Collaborative research project between Princeton SoA and the Canadian Centre for Architecture

Research Assistant, Sylvia Lavin, Summer 2021 - Winter 2022

Local Barns, (Forthcoming) Exhibition on agricultural architecture in Cambridge, New York Research Team Lead, Exhibition Designer, MOS, Summer 2021

# Shed in California, Rammed earth construction

Research Assistant and Designer, Besler & Sons, LLC, Spring 2021

#### Mass Modified, Code-based Design and Analysis Tool for Complex Concrete Forms

Lead Researcher and Software Developer, Endrestudio Inc., 2018 - 2019

#### I+DEA, Integrated Design, Engineering and Architecture

M.S. Thesis, U.C. Berkeley, 2017

# <u>Publications</u>

#### Pidgin (Princeton University SoA Journal)

Editor, Issue 31, Spring 2023 Editor, Issue 30, Spring 2022 Editor, Issue 29, Spring 2021

# Rethinking Concrete: Material Conventions in the Anthropocene

(Forthcoming Book) Editorial Assistant, Forrest Meggers and Lucia Allais, Summer 2021

Curriculum Vitae

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# Scholarship and Creative Work (continued)

#### Place Magazine

Next Detroit, Short essay and maps, 2019

#### Lectures, Exhibitions

#### Mapping a Reference Vernacular

"Impermanent Collection", A+D Museum, Los Angeles, CA August 2019

Invited Group Exhibition

### "FEM, etc., Meanings & Methods"

Guest lecture and workshop at Illinois Institute of Technology College of Architecture ARCH 497: The Shape of Stress, April 2019

# "Field Notes: Digital Design and Fabrication"

Guest lecture at Academy of Art University, School of Architecture ARH 652: Architectural Tectonics, September 2018

# Service <u>Invited Juries</u>

Kansas State University, Undergraduate Design Studio, Professor Chen, September 2022 Kansas State University, Graduate Design Studio, Professor Brian Lee, September 2022 Princeton University, Undergraduate Design Seminar, Instructor Erin Besler, May 2022 University of Hawaii, Graduate Design Studio, Instructor David Campbell, March 2022 Academy of Art University, Graduate Design Studio, Instructor Gloria Jew, May 2021 U.C. Berkeley, Graduate Design Seminar, Instructor Simon Schleicher, May 2018