## RYAN WHITBY

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Education

**Pratt Insitute** 

Graduate Architecture and Urban Design

M.ARCH 2014

The Ohio State University

Knowlton School of Architecture

**B.S ARCH** 2010

**Academic Experience** 

**Cornell University** 

Visting Critic Fall 2023

Core Studio: Design III

Seminar: Long Exposure - Generative Drawing Through Time

Thesis Advisor

Visting Critic Fall 2022

Core Studio: Design III

**Pratt Institute** 

Co-Instructor

ARCH 714A: Computer Logics Fall 2015 ARCH 715A: Exhibition Design Spring 2016

Fall 2016

ARCH 714A: Computer Logics

**Invited Critic** 

Cornell University 2022, 2023

**AAVS New York** 2019 **Pratt Institute** 2014, 2015, 2016

Yale University

2016, 2017 2015 **CUNY** 

**Professional Experience** 

post-

2016 - Present Co-Founder

Heavily Debut Album, Atlanta, Online 2022

Realtime generative animation systems for music videos and live perfomances

2019 Time-Space, Linköping, Sweden

Pair of outdoor interactive audiovisual light installations for the Vinterljus festival.

Stargaze, Chattanooga, Tennessee 2016

Suspended outdoor light installation for the AIA Passageways competition.

**SOFTlab** 

2014 - Present Lead Designer

Halo, Google Charleston East Campus, Mountain View 2023

Permanent concrete and steel outdoor public art sculpture for Google's new campus,

Charleston East.

Cloud Gazing, Kansas City International Airpoirt, Kansas City 2023

Permanent, suspended physical and graphic installation

Nest, University Health's Women's and Permanent, suspended woven metal so		2023
Mirror/Mirror, SITE/SEE, Alexandria Temporary outdoor interactive lighting program, SITE/SEE, on the waterfront in	instatllation for the inagaural public arts n Alexandria.	2019
Nautilus, Pier 17, New York Audio-visual haptic installation in colla Lincoln at the South Street Seaport.	boration with the Atlantic's RETHINK for	2019
Agnes Denes: Absolutes and Intermedi Design and engineering of two new 3D retrospective at The Shed.	ates, The Shed, New York printed scultpures for the Agnes Denes	2019
Iris, Signal Festival, Prague Interactive kinetic light installation at the Signal Light and Art festival.	he Klementinum Mirror Chapel in Prague for	2018
Museum of the Future, World Governm Exhibition design in collaboration with in Dubai.	ent Summit, Dubai Tellart for the Museum of government services	2016, 2017
Nova, Flatiron Plaza, New York Temporary pavilion for the Van Alen Fla	atiron Public Plaza Design Competition.	2015
OXMAN  Computational Design Consultant  Reasearched methods for robotic manu	facturing of biodegradable products	2023
Talhassee Holocaust Memorial, Compe Vinterljus 2019 Competition, Winning P AlA Passageways Competition, Winning Flatiron Public Plaza Holiday Design Co DOMUS, GAUD 15 Aurinkokivi Future School Competition,	Project g Project ompetition, Winning Project Purchase Prize	2020 2019 2016 2015 2015 2013

2012

Edge Interventions Exhibition, Pratt

**AWARDS/PUBLICATIONS**