

Myles Zhang

Design Portfolio
myleszhang.org

Education

Cambridge University
Urban Studies – 2020

Columbia University
History and Architecture – 2019

Oxford University
History of Art – 2018

Awards

Data Art Contest Winner – 2019
Best data viz. in CS department

Dean's List – 2015-19
All semesters at Columbia

Valedictorian – 2015
The Hudson School, Hoboken

Oxbridge Scholar – 2017-18

Telluride Association Summer Program – Summer 2014

Skills

Data and Geospatial Analysis
Tableau, QGIS, ArcGIS

Audiovisual
Adobe Creative Suite, Final Cut Pro

Architectural Modeling & CAD

Website Development
Wordpress, Google Suite

French Fluent

Watercolor and Drawing
15 years experience

Artist and architect born and raised in Newark, NJ. Passionate about sharing art and design through digital humanities projects. Seeking to leverage art, website, design, and research experience into crafting memorable digital brands and products.

Selected Art and Digital Projects

Here Grows New York City – 2018-20
NYC spatial history from 1609 to 2019. 2.9 million views and award from Columbia Data Science Institute. [View project](#)⇒

Berlin Evolution Animation – 2020
Animates Berlin's urban growth from 1415 to 2020. [View film](#)⇒

All of New York City in One Drawing – 2019
Giant drawing created over 800 hours of work shows every major building in Manhattan. [View drawing](#)⇒

New York City Walks – 2014-19
Watercolor walks and photo collages of NYC streets. [View](#)⇒

Computer Models of World Heritage Sites – 2015-20
Digital models in virtual reality. [Read article](#)⇒ [Online store](#)⇒

New York City Subway Ridership – 2018
Data visualization of ridership patterns. Project presents the urban form as analogous to the human body. [Browse dataset](#)⇒

Newark Metamorphosis – 2016-17
Photo and mapping project about urban decay. [Website](#)⇒

Selected Work Experience

Website designer at Mazo for Congress – 2019-20
Eugene Mazo, candidate NJ's 10th district. [Website](#) ⇒

Exhibition Designer at Columbia GSAPP – 2018-19
About the old Essex County Jail with 40,000 visitors and a \$22,000 budget in Newark Hahne's Building. [Virtual Exhibit](#)⇒

Center for Spatial Research, Columbia University – 2018-19
Research assistant assessing demographic trends.

Media Center for Art History, Columbia University – Fall 2018
Digital humanities projects for student teaching. [View online](#)⇒

Web Designer at NJ Appleseed Public Interest Law Center – 2017-20 [njappleseed.org](#)⇒

More Projects

Browse my [digital portfolio](#)⇒

Watch my [YouTube channel](#)⇒ (4 million views)

View my [online store](#)⇒ (100,000 views)

More work experiences and projects [shared to my C.V.](#)⇒

Websites Designed

[Old Essex County Jail](#) exhibition

[Newark Metamorphosis](#) photo journal

[Guy Sterling](#) personal

[NJ Appleseed](#) pro-bono law firm

[Mazo for Congress](#) political

Selected Publications

My art and design projects are featured in the the following interviews and articles:

[“You can't recreate history”: the preservation of the old Essex County Jail with Myles Zhang,](#)

Pod & Market, 13 September 2019

[Architectural models: engaging with space](#)

Central Auction News, 23 August 2019

[Profile Article of Myles Zhang](#)

Jerseyology, 2 October 2019

[Animated map illustrates growth of New York City since 1609](#)

UK's *Daily's Mail*, 6 June 2019

[Heartbreaking Video Shows NYC's Old Penn Station Side-by-Side with the New One](#)

Viewing NYC, 15 May 2019

[Watch New York City Grow from 1609 to Today](#)

6sqft, 13 May 2019

[Inquiring Minds: Watching New York City Grow, Block by Block](#)

Library of Congress, 2 May 2019

[Featured Artist](#)

Ratrock Magazine, 5 March 2019

[NYC Subway Ridership Patterns](#)

Gothamist, 22 January 2019

[When a Student Blogger Enters the World](#)

The Edublogger, 18 August 2018

[Urban Garden in Newark](#)

Sino Magazine in Spring 2018

[Architect and Artist Myles Zhang Imagines the Buildings Around him in Watercolor](#)

Study Breaks, 5 April 2017

[Sketching the Streets: Columbia's Own Flâneur](#)

Columbia Daily Spectator, 20 September 2016

[Myles Zhang Puts Columbia University in a Box](#)

Bwog, 10 April 2016