

# TAISEI MANHEIM

Architect | Designer  
tmanheim.myportfolio.com

## Contact

### **Phone Number**

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### **Portfolio Website**

<https://issuu.com/tmanheim>

## Education

### **Carnegie Mellon University**

Bachelor Degree of Architecture  
Minor in Media Design  
Minor in Photography  
GPA: 3.56/4.0

Pittsburgh, PA

May 2022

### **Stuyvesant High School**

Advanced Regents Diploma

New York, New York

June 2017

## Skills

### **Digital**

Rhinoceros 3D  
Grasshopper  
Photoshop  
Illustrator  
InDesign  
Lightroom  
V-Ray  
Lumion  
Enscape  
Keyshot  
Python  
Javascript  
HTML5  
CSS3  
Autocad  
Vectorworks  
Sketchup  
Climate Studio  
DIVA  
Microsoft Suite

### **Analog**

Model Construction  
Wood Working  
Laser Cutting  
CNC Routing  
3D Printing  
Vacuum Forming  
Casting  
Hand Drafting  
Free-hand Drawing  
Photography

### **Cultural**

Basic Japanese  
Travel Experience

## Experience

### **Andrew Berman Architects**

Worked on creating physical models by hand for presentation to clients. Primary projects were the Princeton University Gravity Initiative and the Pundyk Residence Poolhouse.

New York, New York

May-August 2018

### **Hustvedt Cutler Architects**

Worked on plan, section, and elevation drawings on Vectorworks, as well as creating presentation drawings for clients.

New York, New York

July-August 2019

### **Teaching Assistant**

Provided help guiding students and grading work for the classes Architecture and the Arts and Modern Architecture.

Pittsburgh, PA

September 2020-

### **Digital Fabrication Monitor**

Operated digital fabrication tools such as the CNC router, laser cutters, 3D printers, and the vacuum former.

Pittsburgh, PA

August 2019-

## Honors

### **School Honors**

Awarded for having a QPA above 3.5 with a minimum of 36 units.

Spring and Fall 2018

Fall 2019

Spring and Fall 2020

### **Dean's List, College of Fine Arts**

Awarded to students that acquire grade within top 30% of School of Architecture.

Fall 2018

Spring 2018

Fall 2019