

Yiliang Shao

EDUCATION

+1 (215) 380 0865
yiliangs@outlook.com
Chicago, Illinois

University of Pennsylvania, Philadelphia, U.S.

Aug. 2020 - Dec. 2021

Master of Science in Design - Advanced Architecture Design (STEM), GPA 3.96/4.00

Shandong Jianzhu University, Jinan, China

Sep. 2014 - Jun. 2019

Bachelor of Architecture, GPA 3.62/4.00

Exchange experience: Chongqing University

AWARD & SCHOLARSHIP

- eVolo Skyscraper Architectural Competition: Honorable Mention	2018
- Tongyuan Cup Tectonic Competition: Excellence Award	2017
- Scholarship for Merit Student Outstanding Student	2018
- Scholarship for Merit Student Outstanding Student	2017

WORKING EXPERIENCE

Skidmore, Owings & Merrill, Chicago, U.S. - Architectural Designer

Feb. 2022 - Present

University of Pennsylvania, Philadelphia, U.S. - Research Assistant

Polyhedral Structures Laboratory

Aug. 2021 - Feb. 2022

PROJECTS:

- Florissant Fossil Beds National Monument Preservation Pavillion
- Design Studio Publication

DUTY:

Structural Form-finding / Program Design / Computational Tools & Python Scripts Developing /
Rendering / Fabrication / Publication Layout

MONOARCHI, Shanghai, China - Architectural Associate

Sep. 2018 - Jan. 2019

PROJECTS:

- Chongwen Primary School, Hangzhou, 64,000sqm
- Shuangshan Island Lighthouse Hotel Competition, Suzhou, 3,000sqm
- Urban Design Festival, Shanghai (Interior Design), 240sqm
- Jingshan Village Homestay (Interior Design), 200sqm

DUTY:

Conceptual / Architecture / Interior / Publication Layout / Rendering / Physical Modeling

KUBU Atelier, Jinan, China - Graphic Designer

May. 2015 - Jul. 2017

PROJECTS:

- Hyboreagen Visual Identification System
- Bauhaus Summer School Publication Design
- Theater Movie: Foodiverse (Release Year: 2018)

DUTY:

Conceptual / Visual Identification / Publication Layout / 2D After Effect / Poster Design

PUBLICATIONS

ArchDaily: https://www.archdaily.cn/cn/919858/	2019
Archiposition: https://www.archiposition.com/items/20190220112915/	2019
Evolo: https://www.evolo.us/additive-effect-3d-printed-skyscrapers/	2018

SKILLS

Software:

Rhino Series: Rhino / RhinoPython / Grasshopper / Kangaroo / Polyframe / .etc

Autodesk Series: Maya / Revit / AutoCAD / Fusion 360

Rendering: V-RAY / Keyshot / Enscape

Adobe Series: Photoshop / Illustrator / Indesign / Substance 3D Painter / After Effect / Premiere Pro / Lightroom

Human and Programming Language:

English / Mandarin / Python / C#

Physical Model:

3D printing / Laser Cutting / Robotic Arms Cutting & Printing