



# LINGFAN JIANG

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[www.lfjiang.com](http://www.lfjiang.com)

## SKILLS

### Analog

Model Building  
Woodworking  
ABB Robotic Fabrication  
Laser Cutting  
3D Printing  
Perspective Drawing  
Drafting

### Digital

Rhinoceros 3D  
Grasshopper  
Revit  
AutoCAD  
3ds Max  
SketchUp  
Maya  
Photoshop  
Lightroom  
InDesign  
Illustrator  
Premiere  
Blender  
ZBrush  
Unity  
Pro Tools  
p5.js

### Languages

English  
Chinese

## EDUCATION

**Carnegie Mellon University** | Pittsburgh, PA  
Bachelor of Architecture  
Minor in Animation and Special Effects

2015.09 - 2020.05

## EXPERIENCE

### Architectural Internship

**LYCS Architecture** | Hangzhou, China

Used parametric design and digital modeling skills to explore window opening options for Fuyang Automobile Superman Office, and it helped the architect quickly iterate and finalize the design decision across multiple possibilities. Accomplished an accompanying-bidding scheme for a meteorological center on my own; created a site plan and a series of site analysis for the original design scheme.

2019.05 - 2019.08

### Media Company Internship

**Hangzhou Monitang Culture Media Co. Ltd.** | Hangzhou, China

Designed banners and posters for a show called Roadside Picnic, also edited promotion photos using Adobe Lightroom and Photoshop. Partnered with a director to shoot and act in an advertising video for HI DOG Game.

2018.05 - 2018.07

### Architectural Internship

**Fisher ARCHitecture** | Pittsburgh, PA

Created renderings, models and drawings for the Rodman Youth Center Project. Collaborated with a local artist, Seth Clark, and created 3D digital models for his 2D paintings for an architectural competition. Designed and printed business cards for all employees.

2017.05 - 2017.07

## AFFILIATIONS

**LEED Green Associate**  
**U.S. Green Building Council**  
Issued on Feb 2020.

2020.02 - Now

### Booth Chair

**Carnegie Mellon University Chinese Students Association**

Designed a booth for Carnegie Mellon Spring Carnival 2020. Led the construction process. Reused materials like wood frames from the previous year to be environmentally friendly.

2019.09 - Now

## COMPETITIONS

### Architectural Competition

**UIA-HYP CUP 2018 International Student Competition In Architectural Design**

Conducted site analysis and precedent study on co-living communities where people work and live in the same neighborhood. Researched advanced construction technologies to inform design implementation. Created digital model, axonometric diagrams and renderings for the design.

2018.06 - 2018.09

### Architectural Competition

**Natian Cup International Design Competition**

Produced site analysis and informed the final decision on the design scale. Created technical drawings and renderings for the visitors' hub we designed.

2017.07 - 2017.09