Yingying Yan

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📍 10 Ney Street
San Francisco, C.A. 94112

Education

Carnegie Mellon University

5000 Forbes Ave, Pittsburgh, PA 15213
Architecture | 2022

Lowell High School

1101 Eucalyptus Dr, San Francisco, CA 94132
2017

Skills

Digital

Software	Level
Acrobat DC	●●●●●●
AutoCAD	●●●●●○
Climate Studio	●●●●○
Climate Consultant	●●●●○
Enscape	●●●●○
GIS	●●●○○
Grasshopper	●●●○○
InDesign	●●●●●
Illustrator	●●●●●
Microsoft Office	●●●●●
Photoshop	●●●●●
Revit	BIM 360	●●●○○
Rhinoceros	●●●●●
Vray for Rhino	●●●●○
Sketch Up	●●●●○

Analog

Model Making
Sketching

Fabrication

Laser Cutter
3D Printing
CNC Routing
Woodshop

Language

English	Fluent
Cantonese	Fluent
Mandarin	Fluent

Experience

Environmental I TA | CMU SOA

Pittsburgh PA | 2020 - 2020

Architectural Intern | AECOM

San Francisco CA | 2019 Summer

Worked on Santa Clara County's Jail FF&E project using BIM 360; Heavily focused on details and technical drawings; Drew concept diagrams and did block-type studies for Colorado master planing project.

Digital Fabrication Monitor| CMU SOA

San Francisco CA | 2019 - 2020

Assisted students with laser cutting, 3-D printing and CNC routing; Understood setting up different files and materials.

Digital Media TA | CMU SOA

Pittsburgh PA | 2018 - 2019

K-12 Outreach Instructor | CMU SOA

Pittsburgh PA | 2017 - 2019

Taught students from K-12 about drawing, model making, digital tools, graphic layout, architectural concepts; created a course curriculum

Involvement

Trip Leader & Advisor | CMU Habitat for Humanity

Pittsburgh PA | 2017 - Present

Led a group to Houston, Texas for hurricane recovery efforts; organized group trip to Maui for construction assistance;

Assistant Head of Marketing and Entertainment & Entranceway Coordinator | Spring Carnival Committee

Pittsburgh PA | 2017 - 2020

Designed and built entranceway for 2018 Spring Carnival; created logo, posters, and updated website for Marketing; planned talent show, entertainment activities

Honors

First Penguin Award (in honor of Randy Pausch) | 1st Place

Architecture School Honors | F17, F18

Architectural Foundation of San Francisco | 3rd Place in Graphic Representation 2013