YINGYANG ZHOU







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Highly motivated Architecture graduate looking to fill a position as an Architect Assistant/ Architectural Designer/ Entry Level Architectural Professional.

Education

Carnegie Mellon University | Pittsburgh, PA

Expected May. 2019 | M. Arch | NAAB Accreditation expected on Sep. 2019 | STEM

University of Liverpool | Liverpool, UK

Jun.2017 | BA in Architecture | RIBA I Upper Class II

Xi'an Jiaotong-Liverpool University | Suzhou, China

Jun.2015 | B.Eng

Experience

Urban Design Build Studio | Designer | Jun.-Aug. 2018

- Schematic design of Affordable housing (Re Con 01) in East Liberty, Pittsburgh
- Design the mobile interview booth (Home Incubator) for oral history collecting purpose
- Design the renovation of exterior walls of Millvale Moose, a food rescue organization

Shenzhen Architecture Design Institute | Architect Assistant | Jun.-Aug. 2016

- Assisted on schematic design on Long-Yan shopping center
- Conducted gate and elevator conceptual design with a team
- Conducted conceptual design of a high-rise residential building with a senior architect

Bluecoat: at the Heart of Liverpool Culture | Exhibition Assistant | Apr. 2017

- Assisted curating the exhibition
- Liaison between University of Liverpool Architecture department and Bluecoat Gallery

Xiamen Urban Planning and Design Insitute Intern Designer Jun.-Aug. 2016

- Collaborated with planning team on the historical buildings preservation of JiMei University

Awards/ Leadership

SoA Graduate Student Merit Scholarship | CMU 2017-2019

Second Prize of University Debating Competition | 2015

Chief Editor of student magazine <Non-Stop> | 2014

Instructor of Student-teaching course | Introduction of Entry-level Piano Skills | 2014 University Merit Scholarship | XJTLU 2013

Coursework

Studio core course - UDBS - Public interest design / SOLID - Timber structure design / Low-Relief - Architectural robotic for plaster making

Architectural Course - Architectural Theory / Environmental Science for Architecture / Material & Assembly / Ethics & Practice / Structure & Statics / Real Estate Design and Development / Building Information Models and IT based Analysis for Construction Project Management / Digital Fabrication / Architectural Robotics

Design - Computing for Creative Practice / Physical Computing / Reactive Space and Media Architecture / Art & Machine Learning

Skills

3D modeling

Rhino

SketchUp

Revit

ArchiCAD

Grasshopper

Vray

2D drawing

AutoCAD

Adobe Photoshop

Adobe Illustrator

Adobe InDesign

Video editing

Adobe Premiere

Programming

RobotStudio

TouchDesigner

P5js

Languages

English

Professional working proficiency

Mandarin

Native proficiency

Interests

Member of CMU Badminton club Appreciating art work

Volunteered for temple repairing in Ho-Chi-Minh. Vietnam