## Zihan MEI

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# EDUCATION

### Harvard Graduate School of Design | Cambridge, US

Aug 2019 - Present

Master of Architecture in Urban Design

### School of Architecture, Tsinghua University | Beijing, China

Sept 2014 - July 2019

**Bachelor of Architecture** 

#### **Honor and Awards:**

Award for Excellence in Social Practice, Tsinghua University (Top 1%)

May 2018

Second Class Outstanding Freshman Scholarship, Tsinghua University (top 10%)

Sept 2014

### INTERN EXPERIENCE

# Hassell Studio | Intern | Shanghai, China

May 2018 - Aug 2018

Project 1: CGO Yasin Marriott Hotel Mixed use

- Made foam models to carry out field analysis and design exploded views, sectional views, and MLP diagrams in the conceptual design phase.
- Utilized Rhino to perform 3D modeling and elevation designs and studied sunshine intensity and GFA using Grasshopper; Rendered model using Enscape in the schematic design phase.

Project2: XMN Shimao Retail

- Worked on site analysis & modelling of MLP & sections using drawings in the concept design phase.
  - Project3: SHA Flower EXPO Master Planning 2021
- Designed modular devices with modulus, drew plans for the main exhibition hall in the conceptual design phase. Project4: Sanlin Vanke Retail
- Visited the construction site and helped with communication work in the construction phase.

### Beilun Design Institution | Intern | Ningbo, China

Jan 2016 - Feb 2016

# Villagers' Activity Center Design | Architect | Shanxi, China

Aug 2018 - Apr 2019

Conceptual design | Schematic design | Site follow up

### PRACTICE AND ACADEMIC EXPERIENCE

### The project "Rural revitalization" to Niuzhuang | team organizer & leader | Shanxi, China

Feb & Aug 2018

- Surveyed situations of traditional workmanship and architectural technology, worked on strategies for Niuzhuang.
- Re-designed two deserted cave-houses as studios for traditional workmanship.
- Operated a workshop, constructed two cave-houses, studied proportions of water and soil in the mud used as façade material.

### Architectural mapping of Yan Emperor Temple | member | Shanxi, China

Aug 2017

- Measured roof components and structures of the temple.
- Completed elevation drawings of Taizi Temple using AutoCAD.

### The project "Inspection of Beijing Hutong" | member | Beijing, China

Sep 2015

- Measured and conducted textual research on 30 Hutong from Gongmenkou 1st Hutong to Xigongjiang Hutong.
- Project was included in published government files.

# China GSD | member | Cambridge, US

Sep 2019

Preparation and translation for the architectural exhibition in Beijing

# **VOLUNTEERS AND ACTIVITIES**

# Volunteer teaching in Wuwei High School & Hua'ao Primary School | Anhui & Beijing, China Aug 2015- Present

- Taught 10-year-old students about the fundamentals of architecture and models.
- Spent half a month talking with over 200 high school students about academic issues and life at university.
- Kept in touch with over 20 students for 4 years.

#### **SKILLS**

Digital modeling & analyze: Rhinoceros, Grasshopper, SketchUp, ARCHICAD, GIS, Revit Digital graphics: Adobe suite (Photoshop, Illustrator, Indesign), AutoCAD, V-ray, Artlantis, Enscape, Lumion