## **Amber Peiying Han**

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### Education

### Yale School of Architecture

2022-24, Master of Architecture II, Half-tuition Scholarship, Yale Venture Club, Yale Real Estate Club member

### Yale School of Management

2023-24, Real Estate Finance, International Real Estate, Negotiations Classes

#### Harvard Business School Online

2022, 3 months, CORe Credential of Readiness

### Rhode Island School of Design

2016-21, Bachelor of Architecture, Bachelor of Fine Arts; Dean's List 2018-20

### Experience

### Yale School of Architecture, Teaching Assistant

2024, 5 months, New Haven, CT Introduction to Commercial Real Estate Class

# Yale Senior Affordable Housing Research, Designer 2024, 4 months, 12hrs/week, New Haven, CT

- Collaborated with Law and Management students on zoning and market analysis for senior affordable housing, providing rent comps and space allocations.
- Contributed to a 240-unit apartment mixed-use tower design, including affordable units and senior care programs, leading to client approval for development.
- Produced architecture drawings and presentations to the client. Project was published in Retrospecta.

### William Rawn Associates, Architectural Intern

2023, 2 months, Boston, MA

- Conducted client needs analysis for the Boston Museum of Science, creating flexible programming for broadcasting, performances, exhibitions, and banquets, anticipated to boost Museum's revenue by 10% annually.
- Developed visualizations and presentation for the Forum, securing \$20 million new funding from Bloomberg.
- Produced DD set for cost estimation and sustainability planning, aiming for carbon neutrality by 2035.

### Trace Architecture Office, Architectural Designer

2021, 6 months, Beijing, China

- Worked with Dongguan Bank and in Songshan Island development, created island planning iterations.
- Produced large-scale physical models of Technology Convention Center and Resort advancing design decision Participated in fire regulation and client meetings.

### Studio Luz Architects, Architectural Intern

2019-20, 6 months, 20hr/week, Boston, MA

- Conducted Latin-American community survey for residential projects, developed design options accordingly.
- Created 3D models, renderings, diagrams for residential, and commercial projects; conducted urban analysis for Northwestern campus expansion feasibility studies.

### Richter Architects, Architectural Intern

2018, 3 months, Corpus Christi, TX

- Produced over 30 design development, construction design, detail technical drawings for private luxury residential project and Port of Corpus Christi office building.
- Created renderings and presentations for private luxury residential project and Port of Corpus Christi Office.

### Recognitions

- Zaha Hadid Foundation Summer Research Fellow 2023
- 2022-24 multiple design works published at Retrospecta
- Finalist, Volume Zero 2019 Tiny Library Competition
- Silver Medal, Scholastic Art & Writing Award 2016

### Exhibition

### Yale Thesis Exhibition

2024, 3 months, New Haven, United States

Researched, designed, curated exhibition of Thesis Circular Urbanism

### Coastal Resilience Exhibition

2019, 3 months, RISD, Providence, United States

Designed and curated panels for coastal development and sea-level rise of Field's Point, Providence.

### **Burgeon Environmental Art Exhibition**

2015, 3 months, Ukama Gallery, Vancouver, Canada

Developed sustainable kitchen model and iterations of water recycle system of the Echo Kitchen model for David Suzuki Foundation.

### Software and Languages

- Proficient in Rhino, Revit, ArcGIS, Excel, Adobe Creative Suite, V-ray, Lumion, Enscape, Grasshopper
- Knowledge of creating market analysis and Proforma for commercial real estate development
- Proficient in clay sculpting, casting, woodworking, oil, acrylic, watercolor drawings
- Fluent in English and Mandarin