

ZIFAN ZHU

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RA
VE <https://www.ravearchitecture.com/>

EDUCATION

Master of Architecture

Cornell University College of Architecture, Art, and Planning
08/2021 - 12/2024, Ithaca, NY

Bachelor of Fine Arts

School of the Art Institute of Chicago
08/2015 - 05/2019, Chicago, IL

PROFESSIONAL EXPERIENCE

Architecture Intern

Dattner Architect, 05/2024 - 08/2024, New York City, NY

- Contributed to schematic design options for Sea Park North Senior Housing, including facade modeling in Revit, preparing presentation sets for clients, and exploring detailed facade and material design solutions
- Developed massing & detailed design in Revit for AirTrain Stations 1, 2, and 3 at Newark Airport
- Assisted in design development for WSFSSH residential, presenting design options to the client

Architecture Intern

MAD Architects, 05/2023 - 08/2023, Los Angeles, CA

- Emaar Tower (Emaar Competition) in Dubai, UAE - Preliminary Design, Interior Design
- Qondesá (construction in progress) in Quito, Ecuador - Design Development, Schematic Design, Construction mock-up test, facade model
- Lamborghini Tower in Miami, FL, US - Preliminary Design, Research Documentation

Architecture Intern

IMPR Design Ltd., 05/2022 - 08/2022, Shenzhen, China

- Suihai Christian Church in Cixi, Zhejiang, China - Schematic Design, Interior Design, Diagrams
- Office of Shenzhen Cinda Fund Management Co., Ltd. - Preliminary Design, Rendering, Interior Design, Construction mock-up test
- Landison Putuoshan Resort in Zhoushan, Zhejiang, China - Interior Design, Planset Drawing, Publication Documentation

Architectural Assistant, Visual Designer

LIN Architecture, 07/2020 - 07/2021, Shanghai, China

- Exhibition "Architopia: Design Pedagogies Odyssey" in Shanghai, China - Interior Design, Product Design, Construction Document, Curation Document, Exhibition Model Making
- Pavilion "Blooming" in Qionglai, Sichuan, China - Pavilion Design, Construction document, Development Design
- Architecture Exhibition: 2019 BI-CITY Biennale of Urbanismarchitecture in Shenzhen, China - Exhibition model making, Publication Document

Architecture Intern

PT Architecture Design (Shenzhen) Co., Ltd., 05/2018 - 08/2018, Shenzhen, China

- Keenstar Kindergarten, Guangming, Shenzhen, China - Construction Document, Conceptual Design, Rendering, Diagrams
- Zhuhai CBD of Jinwan District, Zhuhai, China - Schematic Design, Construction Document, Parametric Design, Planset Drawing

SKILLS

PROFESSIONAL

Rhinoceros, Revit, AutoCAD, Grasshopper, C#, Stable Diffusion, Blender, Enscape, D5, VRay
Adobe Creative Suites (Photoshop, Illustrator, InDesign, Acrobat, Premiere, After Effect)
Microsoft Office Suites (Word, Excel, PowerPoint, Visual Studio, Project), Unreal Engine
Physical Models, Hand Sketching, Oil Painting, Watercolor, Sculpture, Screen Writing

LANGUAGE

Mandarin (Native), English (Proficient)

ACADEMIC EXPERIENCE

Cornell University College of Architecture, Art, and Planning

Director of Design | Ithaca, NY

10/2023 - Current Director of Cornell AAP Publication ASSOCIATION; Visual designer for design team, designer of publication launch

Experience with marketing ideas and designs; Experience publication finance, graphic design and layout in journal, book and product design

Teaching Assistant

09/2024 - Current ARCH 1501 Representation I, Prof. Andrea Simitch

01/2024 - 05/2024 ARCH 5615 Building Technology II, Prof. Margaret Kirk

01/2023 - 05/2023 ARCH 1502 Representation II, Prof. Christopher A. Battaglia

Assistant Curator

09/2022 - 11/2022 Acts of Resiliency: Haudenosaunee Voices (Cornell)

01/2021 - 07/2021 Architopia: Design Pedagogies Odyssey (Shanghai)

Research Assistant

10/2023 - 11/2023 Reconstructing historical event of fusion center and real-time system, analysis on intertwining conditions of cities, people, and information systems. Prof. Farzin Lotfi-Jam

09/2022 - 01/2023 Research on the physical form, technical administration, and territorial spread of city and state border management systems, Prof. Farzin Lotfi-Jam

School of the Art Institute of Chicago

Guest Lecturer, Project Jury | Chicago, IL

10/2022 Invited by Prof. Ellen Grimes to give lecture of current study and give professional review to 3rd year architecture studio in SAIC

EXHIBITION

Cornell University College of Architecture, Art, and Planning, 05/2023 - 09/2023

Department nominated exemplary student work

School of the Art Institute of Chicago, 04/2019 - 05/2019

Site Columbus Gallery, "Echo" Show, Chicago, IL

He Xiangning Art Museum, 06/2014 - 09/2014

Nominated fine art project Rough Thoughts exhibited, Shenzhen, China

Kunsthalle Düsseldorf Museum, Summer 2011

Nominated oil painting exhibited, Düsseldorf, Germany

VOLUNTEER

Gene Siskel Film Center

Antagonist | Chicago, IL

04/2018 - 05/2018 Antagonist played in film "Take A Deep Breath" directed by Katherine Zeng

He Xiangning Art Museum

Art Teacher | Shenzhen, China

05/2015 - 08/2015 Teach Highschool students develop art and architecture projects for college application portfolios

Work with 2D (drawing, painting, mixed media), 3D (installation, sculpture, model) representation

COMPETITIONS

Tartu Downtown Cultural Centre Architecture Competition, 01/2023

International Design Ideas Competition CBDX, Finalist, Honorable Prize, 12/2020

eVolo Skyscraper Competition, 02/2020

SCHOLARSHIPS

Olive Tjaden Scholarship Fund Award, Cornell University AAP, 06/2023

International Scholarship, Cornell University AAP, 12/2022

Director's Awards, Cornell University AAP, 02/2021