CHAO-TANG LIN

chaotanglin96@gmail.com +886 976483021

Tunghai University

09/2014-06/2019

Bachelor of Architecture

Taichung, Taiwan

PROFESSIONAL EXPERIENCE

KRIS YAO | ARTECH

06/2020-01/2024

Architectural Designer

Taipei, Taiwan

- Engaged in a large-scale headquarters project (~45,500 m²) and Yang Ming Chiao Tung University Chuming Hospital (~86,500 m²) design, focusing on exterior wall solutions and green building review checks
- Urban Renewal Review: Formulated revised designs and regulatory compliance measures, achieving a 20% additional floor area incentive and introducing 15% more pedestrian space
- Cultural Heritage Review: Compiled an in-depth report, including sightline simulations of historical structures; maintained close contact with agencies to expedite approvals
- Conducted building envelope evaluations (wall performance, material coverage, etc.) alongside green building and MEP consultants, ensuring Gold-level Green Building and Intelligent Building standards
- Created facade system proposals, collaborating with structural and curtain wall consultants to optimize design outcomes
- Tested precast walkway expansions in a Nalandabodhi religious center, overseeing timelines during the CA phase

Chien Architects & Associates

07/2018-08/2018

Architectural Intern

Taipei, Taiwan

• Contributed to interior material specifications for public administrative areas, fabricating physical mockups to confirm layout feasibility

FieldEvo Design Studio + LinBoYang Architects

07/2016-08/2016

Architectural Intern

Taipei, Taiwan

 Assembled structural models for the Taichung Flora Expo Service Center, enabling architects and engineers to evaluate early design proposals

ACADEMIC EXPERIENCE

"Super Taichung: Green Park Lane" – Workshop & Exhibition

11/2018

- Directed a drawing workshop segment, instructing participants in urban analysis and drafting techniques (led by Tien Ling)
- Prepared exhibit materials (urban analysis illustrations) for the public display at Hotel Royal The Place Taichung

Tunghai University HONG, WEN-XIONG Memorial Competition

02/2018

• Co-led a team of four to propose campus installation concepts, guiding the process from initial sketches to final presentation boards, and received an Honorable Mention

THU x HKCU Joint Design Studio

Hong Kong, 09/2017

• Co-organized mid-scale residential proposals in Taichung, culminating in a public exhibition at the THU Department of Architecture building and a final publication

Tunghai University Summer Workshop in Rome

Rome, Italy, 07/2017

• Investigated urban heritage integration through archaeological and architectural site analyses with preservation experts

THU x UTAR Melaka Joint Studio

Melaka, Malaysia, 03/2017

• Developed UNESCO heritage site-responsive tourist center design through field research in Melaka's historic district

Tsinghua University Urban Design Workshop

Beijing, China, 07/2016

• Developed contextual urban design proposal integrating Beijing's heritage preservation with contemporary adaptations

EXHIBITION

"Below the Wugu Mountain"

Video Installation, 691 Art Gallery 12/2021

• Expanded thesis research through photography and interviews, spotlighting local policy, environmental, and social issues in a multimedia video piece

Tunghai University Department of Architecture Graduation Exhibition

06/2019

• Presented thesis project "Below the Wugu Mountain," illustrating ecological strategies bridging urban and natural contexts

PUBLICATION

Photography Book: "Grand Hotel, Another Wing, Eye"

Co-author, 06/2022

• Featured in "Eye," continuing multi-media explorations from the (Temporary) Architecture Department Building Order Completion Plan

Tunghai University Department of Architecture Graduation Magazine

01/2019

• Included thesis project "Below the Wugu Mountain,"

THU x HKCU Joint Design Studio Compilation

09/2018

• Highlighted "Super Public" a urban housing project

SKILLS

Design: Adobe Suite (Ps, Ai, Id, Pr), AutoCAD, SketchUp, Rhino, Revit, V-ray, Enscape

Research: Microsoft Office Suite, QGIS

Fabrication: Physical Model Making, Razor Cutting, 3D Printing, CNC

Languages: Mandarin (Native); Taiwanese Hokkien (Fluent)