

WEI-CHE CHIANG (WEI)

LEED GREEN ASSOCIATE
ASSOCIATE AIA

EDUCATION

- **Master of Architecture**
Building Sciences/Technology
University of Illinois (UIUC)
Aug. 2016 - May 2019
- **Introduction to Architecture Studio**
Columbia University
Jul. 2014 - Aug. 2014
- **Bachelor of Science in Civil Engineering**
National Central University (NCU)
Sep. 2010 - Jun. 2014

SOFTWARE + SKILL

- Adobe Creative Suite CC
- Sketchup
- Revit + BIM 360
- Rhino 6
- AutoCad
- Vectorwork
- Lumion
- Enscape
- Bluebeam

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Fitchburg WI 53711

 weichearch.com



PROFESSIONAL EXPERIENCE

ARCHITECTURAL DESIGN SPECIALIST

Nov. 2020 - Now

Strang, Inc.

Madison, WI

- Contributed to the full design process of a 90,000 sq ft office headquarters by developing drawings from a BIM 360 Revit model and Enscape
- Applied Building code for life safety analysis for laboratory design and assisted with scheduling special lab equipment in Revit BIM 360 Model
- Helped create renderings in Photoshop for the Circus Master Plan and Nuclear Fusion campus, both of which received positive client feedback
- Created construction documents, addressed wall details in Bluebeam, and assisted with RFIs and site visit during the construction administration phase

ARCHITECTURAL INTERN

Aug. 2019 - Nov. 2020

PDI Design Group

Minneapolis, MN

- Developed a resort design for Guam, refining the Project Manager's concepts, including building volumes, site planning, and renderings
- Created construction documents and renderings for presentations using AutoCAD, SketchUp, Revit, and Lumion

GRAPHIC DESIGNER

Oct. 2014 - Nov. 2015

Taichung City Tourism and Travel Bureau

Taichung, Taiwan

- Designed maps and graphic materials in Photoshop for a tourism guidebook and bicycle path map
- Engaged with over 500 citizens in Flower EXPO, providing information on tourism, including maps, hotels, attractions, and upcoming event



DESIGN COMPETITIONS

2023 EMERGING PROFESSIONALS DESIGN COMPETITION

Sep. 2023

AIA Wisconsin, team of 4

- The design focus on pedestrians and the riverfront makes it ideal for the proposed micro-apartment program
- Secured the **Third Place**

2022 EMERGING PROFESSIONALS DESIGN COMPETITION

Sep. 2022

AIA Wisconsin, team of 4

- Delivered a mixed-use urban development along the proposed streetcar and Bus Rapid Transit route.
- Placed the **Third Place**

TIMBER IN THE CITY: URBAN HABITAT COMPETITION

May 2019

Association of Collegiate Schools of Architecture, team of 4

- Created a wooden structure to explore the potential of timber technology, aiming to contribute to future sustainability trends
- Secured the **Third Place** out of 238 design submissions



ADDITIONAL EXPERIENCE

EMERGING PROFESSION COMMITTEE

Jan. 2024 - Now

AIA Southwest Wisconsin

Madison, WI

- A founder of the committee reached out to Madison-area architecture firms and compiled a contact list for future reference
- Organized events to connect architectural emerging professions, including networking events at different firms, ARE intro sessions, USGBC lectures
- Applied graphic design skills to create flyers and distribute them via the event system of the AIA Southwest chapter

STAFF ENGAGEMENT AND WELLNESS COMMITTEE

Jan. 2024 - Now

Strang, Inc.

Madison, WI

- Tracked 78 staff's anniversaries and organized the celebration event, including coordinating logistics, creating posters, and arranging food orders
- Hosted the first-ever boat parties for two offices, each on a different lake, as a team-building event. Both events received excellent feedback from the staff

