

# SIRAWIT KLINNGAM (TAH)

ARCHITECTURE GRADUATE (Master's degree)

## CONTACT

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[https://issuu.com/sirawit.klinngam/docs/sirawitklinngam\\_portfolio\\_to\\_web](https://issuu.com/sirawit.klinngam/docs/sirawitklinngam_portfolio_to_web)

## PROFILE

- Master of architecture at the University of New South Wales (UNSW) - Graduated
- Worked as a Junior Architect at Three Touch Engineering co. Ltd.
- Advised undergraduate students in design principles and process, and trained in programs: AutoCad, Sketchup, Lumion
- Conducted solar, embodied energy analysis, and operational energy
- Strongly designing in principles and approaches in terms of health and well-being, Human-Centric, Neuro-Architecture design, Biophilic Design
- Articulated design skills using AutoCad, SketchUp, V-ray, Lumion, Adobe Software in academic projects at UNSW.

## EDUCATION

2021-2022

**Master of Architecture | University of New South Wales | UNSW Sydney** Architecture, High Performance Technology  
Weighted Average Mark: 76

2012-2017

**Bachelor of Architecture | Mahasarakham University, Thailand**  
Architecture

## RELEVANT EXPERIENCE

2017

### ARCHITECTURAL INTERN

#### Three Touch Engineering co. Ltd., Bangkok, Thailand.

- My responsibilities assigned by the company varied; attending meetings with clients, investigating building defects, drawing construction documents, and re-designing certain construction details on several ongoing projects of costs up to \$8.6M.
- I was a part of the designing team for construction of a unique building of the Faculty of Nursing, Phetchaburi Rajabhat University, Thailand

## ADDITIONAL INVOLVEMENT

2017-2022

### STUDENT MENTOR | MCIC MAKERSPACE

- Coordinated with undergraduate students on individual projects
- Acquired Mentor Badge and Several Makerspace Badges (CNCs, Drop Saw, Laser Cutting, Routing, Makerspace Safety Induction, 3D Printing)

## SKILLS

### ADOBE

- Adobe Photoshop
- Adobe Illustrator
- Adobe Indesign

### ARCHITECTURE SOFTWARE

- SketchUp
- AutoCAD
- V-ray
- 3Dmax
- Lumion

### ENVIRONMENT SOFTWARE

- ENVI-Met
- eTool
- Sefaira

### LEARNING

- Revit
- ArchiCAD

### MICROSOFT OFFICE

- Word, Excel and Powerpoint

## GENERAL SKILLS

- Graphic Design Visual Communication
- Architectural Design
- 3D Modeling
- Model-making
- Environmentally sustainable Design
- Design Research
- Time Management
- Cultural Awareness

## LANGUAGES

- Thai
- English

## REFEREES

### Vichien Khemngoen

Vice President  
Phetchaburi Rajabhat University

CONTACT DETAILS AVAILABLE UPON REQUEST