

# PRASITTHIPHON TEERATONGDE

### **GET IN CONTACT**

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### PERSONAL PROFILE

A childhood passion for construction, ignited by garden house builders, has led me to pursue Civil Engineering at KMUTT. I am a recent graduate with experience acquired through an internship in the construction of high-rise buildings and knowledge of Seismic Response Coefficients According to the Ministerial Regulation B.E. 2564 and Earthquake-Resistant Building Design Standard (DPT 1301/1302–61).

### **EDUCATION**

### KING MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI

BACHELOR OF ENGINEERING | 2019 - 2022

- Department of Civil Engineering
- Cumulative GPA: 2.84

#### **BENJAMARACHUTIT RATCHABURI SCHOOL**

MATHEMATICS-SCIENCE PROGRAM | 2014 - 2019

### **SENIOR PROJECT**

### SEISMIC RESPONSE COEFFICIENTS

Study of the seismic response coefficients according to the Ministerial Regulation B.E. 2564 for low-rise reinforced concrete buildings and simulate the structure using ETABS software and compare displacements with ASCE 7–05 and ASCE 7–10 international standards.

## **TECHNICAL SKILLS**

- MS Office Advanced
- AutoCAD Advanced
- Revit Intermediate
- Civil 3D Basic

- CSi ETABS Basic
- PLAXIS 2D Beginner
- GeoStudio Beginner
- Tekla TSD Beginner

### SOFT SKILLS

- Attention to Detail
- Flexibility and Adaptability
- Critical Thinking
- Complex Problem Solving

### **EXPERIENCE**

#### Internship Civil Site Engineer

#### SANGFAH CONSTRUCTION CO., LTD.

- Project Name: SIAMESE RAMA 9 The construction of a 38-story building is part of the mega mixed-use project.
- Study the Shop Drawing used in the construction process by thoroughly reviewing or examining the drawings for clarity. This ensures a swift and accurate execution of the project according to the plan.
- Create Daily Requests & Reports and Inspection documents to update the consultant on the progress of work in different sections of the site. Coordinate with the consultant for on-site verification of accuracy.
- Supervise the contractor's activities to ensure construction aligns with the planned design. Conduct inspections, reinforced steel floor, stirrup steel poles, and tally the number of main steel poles. Inspect explosion-proof steel at the head and tail of post tension sling, among other tasks. Calculate estimated work times for the contractor and coordinate various aspects with relevant parties, such as plumbing work.
- Experimented with creating a Bar-Cut List and Bar Chart, then compared the results with the data provided by the engineers.

### ACADEMIC PROJECT

#### SURVEYING FIELD CAMP

- Online surveyed and analyzed Khao Yai's field.
- Used programs are Civil 3D and Excel calculating the raw data provided by the professors to plot topographic mapping & contour.

#### THAI OBAYASHI TRAINING

- Joined training to learn about materials, equipment, construction technology, and laboratories.
- · The study visited the actual field on the construction site and listened to lectures at the O-NES Tower project.

#### **CIVIL CAMP 14TH**

- Participated in guiding high school students during laboratory visits as a member of an activity.
- Professors and seniors described and demonstrated experiments, including material testing, hydraulics experiments, structural testing, soil testing, and the use of surveying tools.

#### Good Communication

- Stay Focused at Work
- Teamwork
- Enthusiastic to Gather New Knowledge

#### JUN. 2021

**DEC. 2020** 

OCT. 2019

#### JUN. 2022 - JUL. 2022

### **EXTRACURRICULAR ACTIVITIES**

#### CIVIL GAME 2021 & 2022

- Participated in the ROV competition with peers from the Department of Civil Engineering, forming a team of 5 members.
- Achieved 2nd place out of 16 teams in 2021.

#### FRESHMEN WELCOMING CEREMONY 2020

• Member of the mentor team, providing guidance and support to freshmen during their orientation.

#### INTERACT BENJAMARACHUTIT RATCHABURI 2019

• Activity to construct artificial mineral licks and weirs in the forest at Suan Phueng, Ratchaburi.

#### FUTSAL GAME BENJAMARACHUTIT RATCHABURI 2014 - 2019

• Participate in the school's futsal competition every year.

### PERSONAL DETAILS

- Age: 23 years
- Date of Birth: Oct. 11, 2000
- Marital Status: Single
- Military Status: Finished Reserved Officers' Training Corps Course
- Driver's License: Have a driver's license