



THUSTIPONG SANGKAHAKUN

Civil Engineering

PERSONAL INFORMATION

Name : Mr. Thustipong Sangkahakun
Date of Birth : February 14 , 1997
Age : 23
Height : 178 cm.
Weight : 60 Kg.
Nationality : Thai

CONTACT DETAILS:

+66 088 979 4245
thustipong@gmail.com

SKILLS

STRUCTURAL PROGRAMS

- SAP2000 ●●●●●●
- SAFE ●●●●●●
- ETAB ●●●●●●
- AutoCAD ●●●●●●

MICROSOFT OFFICE PROGRAMS

- Word ●●●●●●
- Excel ●●●●●●

INTERNSHIP EXPERIENCE

Koranit Construction Co., Ltd. (12 weeks)
Site Engineer

- Construction Inspector for the footing of condominium
- Planning work process

EMPLOYMENT HISTORY

Resolution Engineering Co.,Ltd. (RE)

STRUCTURAL ENGINEER,(2019-PRESENT)

A company that conducts, monitors and evaluates structural testing with research interests and expertise in the fields of structural engineering, earthquake engineering and soil engineering.

ACADEMIC HISTORY

**KING MONGKUT'S UNIVERSITY OF TECHNOLOGY
NORTH BANGKOK**

**DEPARTMENT OF CIVIL ENGINEERING
FACULTY OF ENGINEERING**

- Bachelor's degree with a grade point average (GPA) of 3.29 (Second-Class Honors)
- Numerical method tutor
- Steel design tutor
- Foundation design tutor
- Volunteered for the KMUTNB marathon in 2017 and 2018

PHITSANULOK PITTAYAKOM SCHOOL

SCIENCE MATH AND TECHNOLOGY (SMAT)

- Graduated from class of 2012-2014 with a grade point average (GPA) of 3.86
- Participated in the olympic camp of Mathematics in 2012 (Qualification)

WORK EXPERIENCE Civil Engineering

Family business

During the summer of the school years from 2012-2018, I work as a contractor with my father who supervises and overlooks the construction management of projects. Gained experience in understanding problems that occur and finding appropriate solutions.

- Construction Management
- Made BOQ for bidding

Resolution Engineering Co.,Ltd. (RE) (2019 - Present)

- Analyzing hospital floor structure using SAFE program by carrying out load carrying capacity analysis with FEM mode
- Installing strain gauge in prestress tendons to check load capacity
- Static load testing service to evaluate load capacity
- Structural vibration measurement of industry conveyor
- Warehouse design

HOBBIES & INTERESTS

- Exercise (going to the gym and running)
- Sports (basketball and table tennis)