

# PICHSINEE KAEWMANEE

STRUCTURAL ENGINEER

# **PERSONAL**

Nickname : Peng Date of birth : 14 November 1997 Material status : Single

# SPECIAL QUALITIES

Open-minded Well-organized Handle deadline management Ability to work under pressure

# RELEVANT COURSES

Ethics for engineers
Pre-stessed concrete design
Matrix structural analysis
Structural dynamics
Economic decision methods

# **CONTACT INFO**

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## SKILLS

Confidently speaks in public
Works well with others
Plans and arranges activities
Leads groups
Microsoft Office
STAAD.Pro
SAP2000
Microfeap
Autocad
MATLAB
TOEIC score 640

## **EXPERIENCE**

#### SENIOR PROJECT

## Thammasat University, 2020

- Estimation of Modulus of Elasticity of Materials in Historic Structures from Dynamic Properties.
- I am responsible for estimate the elastic modulus from the measured frequency.

#### CIVIL ENGINEER TRAINEE

## foster wheeler (thailand) limited, 2019

- I intern on Exxonmobil CRISP Project.
- $\bullet$  I use STAAD. Pro to analysis pipe rack structure and make a calculation.
- I use STAAD.Pro to model the pipe rack module transportation.

## FINANCIAL CONTROLLER OF CIVIL TU DEVELOPMENT CAMP

#### Thammasat University, 2018

- It is volunteer camp for build a canteen building in a rural school.
- I am responsible for calculation of budget.

### LEADER OF SURVEY CAMP GROUP

## Thammasat University, 2018

 I work as the project leader control and manage to ensure project completed on schedule under accuracy and quality.

# ACADEMIC BACKGROUND

## THAMMASAT UNIVERSITY

## **Bachelor of Engineering in Civil Engineering**

- GPA 3.67
- Graduated with First Class Honours in 2020

#### CHONRADSADORNAMRUNG SCHOOL

#### Science-Math

- GPA 3.87
- Graduated in 2016
- Drum major of Chonradsadornamrung School in 2015