

# SAHARAT SAENGYUAN

APPLICANT

## **CONTACT**



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# Address

45/48 Sena Ville Village No.16, Bueng Kham Phoi, Lum Luk Ka, Pathum Thani, 12150

## **EDUCATION**

#### **B.Eng (Civil Engineering)**

Mahidol University - 2016 to 2019 GPA 3.22

Analysis and Design Pre-Engineered Buildings: A case study of BROSE project

#### M.Eng (Civil Engineering)

Mahidol University - 2020 to 2022 GPA 3.76

Investigation of Seismic
Performance for Low-Rise RC
Buildings with Different Patterns of
Infill Walls

#### **SKILLS**

SeismoStruct, SAP2000, ETABS Autocad, Matlab

#### LANGUAGE

Thai Fluent
English Intermediate

TOEIC 785

# **PROFILE**

I am literally interested in the field of structural engineering as well as earthquake engineering. Most of the works that have recently been carried out are related to steel structures as well as RC structures with infill walls, especially existing low-rise buildings. Any responsibilities with regard to structural design and analysis are preferred.

## **EXPERIENCE**

#### **INTERNSHIP**

Enlighten Project Management Co.,Ltd. (EPM)
Construction site: Siam Premium Outlet Bangkok

- Quantity survey of construction materials (foundation part)
- Calculation of load-carrying capacity of table form (inspection)
- Construction site inspection

#### **CERTIFICATES**

Coursera

- Communication in the 21st Century Workplace
- Essentials of Entrepreneurship: Thinking & Action
- Effective Problem-Solving and Decision-Making
- Mind Control: Managing Your Mental Health During COVID-19

Ingeoexpert

Seismic Assessment & Retrofitting of Existing RC
 Structures using SeismoStruct and SeismoBuild

#### **PROFESSION**

- Associate Engineer (Civil Engineer)