



Jirapat Trisomrach

CIVIL ENGINEER

CONTACT ME

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Pracha Uthit 69, Bangmod,
Thung Khru, Bangkok 10140,
Thailand.

EDUCATION

Bachelor of Engineering in Civil Engineering

King Mongkut's University of
Technology Thonburi,
Bangkok, Thailand.

AUG 2017 - JUN 2021

(GPAX 3.48)

High School

Wat Suthiwararam School,
Bangkok, Thailand.

JUN 2011 - MAR 2017

(GPAX 3.81)

CERTIFICATE/LICENSE

Thai Professional Engineering License

Associate Civil Engineer (ภย.85328)

SEP 2021 - SEP 2026

Private Car and Motorcycle Driving License

WORK EXPERIENCE

Design Engineer

MAY 2022 - Present

Span System International .co.,Ltd.

71/1 Soi Charoenporn 2, Pradiphat Road, Phayathai,
Bangkok 10400, Thailand.

Work on post-tensioned systems, a specific construction technique. My work mostly involves designing floor systems and creating shop drawings and calculation reports. I also work on bridge and building design projects. The building projects that I was involved in designing include the Ministry of Interior Administration Complex, the Shrewsbury School City Campus (new building), the Central Westville Ratchaphruek (parking complex), the Solitaire Hotel Sukhumvit 13, and others. The bridge project that I worked on included Elongation report and specific design checks in construction stage, such as Dong Uphueng-Wanarom interchange(na.231-na.23, na.231-na.212), Ubon Ratchathani.

Site Engineer

AUG 2021 - APR 2022

Supalai Public Company Limited

"Supalai Palm Spring Rama 2", Khok Kham, Mueang Samut Sakhon,
Samut Sakhon 74000, Thailand.

Work as Site Engineer in housing estate project. The work related to house and hardscape construction quality control, surveying for pile planning, prepare construction installments, keep the work on schedule, report work progress and problems to the supervisor, hand over the house to the customers on time including maintenance work to customer's houses.

INTERNSHIP

Trainee - Site Engineer

JUL 2020 - AUG 2020

27 Engineering .co.,Ltd.

"The Strand Thonglor", Thonglor Road, Sukhumvit 55, Pha Khanong,
Klongtoey, Bangkok 10110, Thailand.

Internship as a Site Engineer for construction high-rise building. Learn about construction part and document part as follows, construction sequence and the quality control, read to understanding the construction shop drawings including post-tensioned system, learn for prepare bar cutting lists, daily report, progress report and request for concrete pouring report.

EXPERIENCE

Workshop

23 NOV 2020

"Post-tensioned slab" topic

Thai Obayashi Training Center

SKILLS

- Computer and engineering programs : ADAPT-Builder, ADAPT-PT, AutoCAD, Revit, Geo Slope, Sketchup, ETABs, STAAD.Pro
- Soft skills : Communication and collaboration, Adaptability, Creativity, Analytical thinking, Organizational skill.