Mr. JIRAPAT TRISOMRACH

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10140, Thailand

Mobile Number: 090-953-7791

Email Address: jirapat2002@hotmail.com

Date of Birth: 7 March 1999

Nationality: Thai

EDUCATION

High school

Wat Suthiwararam School, Bangkok, Thailand. (GPAX 3.81) June 2011 - March 2017

• Bachelor of Engineering in Civil Engineering.

King Mongkut's University of Technology Thonburi, Bangkok, Thailand. (GPAX 3.48) August 2017 - June 2021

Surveying project, "Field camp".

Khao-yai national park, Nakhon Ratchasima,

Thailand. (1 - 12 June 2019)

Project for study surveying and mapping, using the total station and automatic level.

Building Information Modeling (BIM) class.

Study The Building Information Modeling for Civil Engineering topic in class, using Tekla Structure program for modeling and analysis.

Thesis, "Buckling Restrained Braces (BRBs) Analysis by Using Finite Element Method".

Use the finite element program for modeling and study behavior of a Buckling Restrained Braces under the cyclic load.

EXTRACURRICULAR ACTIVITIES

- Staff, Volunteer Engineering Camp13.
- (May 2018)
- Head of camp, Volunteer Engineering Camp14.
- (18 22 December 2018)
- Staff, Freshman orientation activity 2019.



CERTIFICATE/LICENSE

• Thai Professional Engineering License.

Associate Civil Engineer.

Private Car and Motorcycle Driving License.

SKILLS

• Understand engineering drawing.

• Computer and engineering design program Microsoft Offices, Abaqus, Tekla Structure, SketchUp, AutoCAD, Revit, Geo Slope

Soft skills

Communication, Collaboration, Complex Problem Solving, presentation

PROFESSIONAL EXPERIENCE

Trainee, "The Strand Thonglor" Project.

27 Engineering co., ltd (7 July 2020 - 5 August 2020) Internship as a site engineer for construction highrise building. Learn about control of quality and construction part, construction drawings and combine drawings, bar cutting lists, reports.

• Workshop, "Post-tensioned slab" Topic. Thai Obayashi Training Center (23 November 2020)

WORK EXPERIENCE

• Site Engineer, "Supalai Palm Spring Rama2". Supalai pub co., ltd (16 August 2021 - Present) Work as Site Engineer in housing estate project

related to construction quality control, ensure the work is in accordance with the plan, write the report and present to the supervisor, including hand over the house to the customers on time.