

WORANAN MUSIKAPONGSAWAT

Structural Engineer

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Pause ID Condo, No.459/161,
Soi Bearing16,
Sukhumvit 107 Road,Samrong Nuea,
Mueang Samut Prakan,
Samut Prakan.

Education

Bachelor of Engineering
Faculty of civil engineering
Ubon Ratchathani University, 2018
GPA 3.04

SKILL

- AutoCAD
- SAP2000, ETAB, SAFE, CsiCOL
- SketchUp
- Microsoft office (Word, Excel)
- License for Professional Practice Associate Civil Engineer.
- Driving license
- Strong team work
- Enthusiastic to gather new knowledge

Language

English
Thai

Objective

A Civil Engineer with four years of experience in construction and infrastructure project like building structure, Foundation structure and other lightweight construction. Experience in design steel and reinforced concrete structure

Work Experience

Aug
2023

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Mar
2024

UPM Design Studio Co.,Ltd

Structure Engineer

- Design reinforced concrete structures and analyze the structure by using the program SAP2000, SAFE, ETAB, CsiCOL
- Prepare list of engineering structure drawings.
- Prepare show drawing for permission and construction using Auto CAD.
- Prepare report of structure calculation.

Sep
2019

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Jul
2023

KEMREX Co.,Ltd.

Civil Engineer

- Design and construct structure based on Thai and International standard, e.g. foundation, beams, columns, floor and steel structure.
- Review and approve the structure drawing in order to proceed with the construction work.
- Discuss project detail with client, contractor and owner.
- Prepare Report of analysis steel structure, Foundation, Solar Carpark structure and Static load test of screw pile.
- Prepare foundation calculation sheet in Microsoft Excel.
- Steel structure design by using a structural analysis program such as SAP2000 and SAFE