PECH SEENIN
STRUCTURAL & BIM ENGINEER

PROFILE

EXPERIANCED IN STRUCTURAL DESIGN AND MANAGEMENT WITH USING BIM WORKFLOW TO COORDINATE WITH OTHER TEAM MEMBER

Date of Birth : 29 Dec 1999
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EDUCATION

2018-2022

KING'S MONGKUT INSTITUTE OF TECHNOLOGY LADKRABANG

BACHELOR OF ENGINEERING (CIVIL)

GPA 3.11

THESIS :

DIFFERRENT OF QUANTITY SCHEDULING BETWEEN USING REVIT AND DPT METHOD PROJECT

TOOLS SKILL

- Revit
- Autocad
- Robot Structure Analysis
- TEKLA Structure Designer
- ETABS
- Naviswork
- BIM360
- MS Excel , Powerpoint , Word

CERTIFICATE & LICENSE

- Professional Engineering License Level I
- Google project management certificate (Coursera)
- BIM Management (LinkedIn)

OBJECTIVE CAREER PATH

To be specialized BIM engineer , BIM coordinator and BIM manager follows global standard and be the one who create and apply innovation of BIM management for the future of Thailand's construction

EXPECTED SALARY

25,000 THB / month

Other interesting job position
- Structural Engineer
- BIM Engineer
- BIM Coordinator
- BIM Modeler

WORKING EXPERIANCE

SIAM MULTI CONS.

DURATION : 06/20 – 08/20

SITE ENGINEER INTERNSHIP

PROJECT : S OASIS TOWER

- Planing construction high-rise building site before any building work take place
- Clear shop drawing
- Procurement for construction

THANAPOL INNOVATION

DURATION : 07/21 – 10/21

STRUCTURAL ENGINEER

PROJECT : PET STAPLE FACTORY

- Reinforced concrete design and steel design for industrial factory by using TEKLA Design Structure
- Detail drawing for construction

PROJECT : TAMCO

- Shop drawing for pre-cast beam for office building

ARCHETYPE ENGINEERING CONSULTANT

DURATION : 11/21 – Present

GRADUATED STRUCTURAL ENGINEER (BIM MODELER)

PROJECT : DUCATI MOTOR THAILAND

- Auto part and accessory manufacturer factory
- Create BIM structural model by using REVIT and collaborate with other descipline by using Autodesk Construction Cloud
- Clash detection report for production building
- Reinforced concrete design and steel design for waste-water treatment plant

PROJECT : MOMENTIVE JASMINE

- Chemical meterial factory
- Create BIM structural model by using REVIT and collaborate with other descipline by using Autodesk Construction Cloud
- Reinforced concrete design and steel design for Utility and water fire pump building

PROJECT : VISCOFAN

- Supplier meet product factory
- Create BIM structural model by using REVIT and collaborate with other descipline by using Autodesk Construction Cloud
- Reinforced concrete design and steel design for Process building , Canteen , Guard House and Fire pump room
- Site drainage area
- Structural calculation report

PROJECT : PEPSICO

- Expansion food factory and warehouse
- Design review for shop drawing
- Validate construction weekly progress