



PREAW POOMCHODCHUANG

CIVIL ENGINEERING STUDENT

CONTACT

14 Krungthepkreetha
Road 18 yaek 3
Saparnsoong distric
bangkok 10250

086-345-0781
jkiew@live.com

PERSONAL PROFILE

Studying civil engineering at Kasetsart university which will have graduated in 2019 May. Looking to apply structural engineer in order to utilize and further develop engineering knowledge in a practical. Career goal is to become a fully-qualified and experienced in construction project and being a potential staff in a company.

EDUCATION

- 2009 - Junior High School : Wattana Wittaya Academy
- 2012 - Senior High School : Bodindecha school
- 2015 - Bachelor degree : Civil engineering Kasetsart university

SOFT SKILLS

- Punctual
- Strong coordination
- The ability to adaptability and flexibility
- Ability to plan and arrange activities

HARD SKILLS

- Microsoft office ●●●●○
- Autodesk autocad ●●●○○
- STAAD.Pro ●●○○○
- Autodesk Revit ●●○○○
- Autodesk Robot ●●○○○

INTERNSHIP EXPERIENCE

Civil department of Technipfmc company

JUNE 2018 - JULY 2018

- Responsibility a onshore structural powerplant and process reinforced concrete and steel structure
- Quantities take off plant
- Analysis stability of pipe support by use computer program(Staad Pro)
- Assistance redesign pipe lack structure project

RESEARCH EXPERIENCE

SUBJECT : Influence of dowel bar on brick masonry under out-of-plane load

- In this research, analyze in 2 part.
 - First is testing wall model in laboratory we collected data of maximum load, wall deflection and strain in dowel bar.
 - Second is about model the building by using computer program to analyze and compare the result of maximum stress and load of structure.

EXTRACURRICULAR ACTIVITIES

Students Union of engineering faculty

- Representatives of the faculty working in The federation of the engineering students of Thailand
- Chairman of Gear league game (A competition sport between 5 university engineering faculty)
- Vice chairman of Rural Area Development Camp
- Join corporate Social Responsibility camp within co-camp different faculty and union different university