

Atikom Ongphichetmetha  
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## Education

- MSc Structural Design & Construction Management with Sustainability at Kingston University with First Class Honours 2016 to 2017
- BSc Civil Engineering at Kingston University 2011 to 2014
- Civil Engineering at King Mongkut's institution of technology 2010 to 2011
- Saint Gabriel's College (Mathematics-Science system) 1998 to 2010

## Achievement / Workshop / Scholarship

- Dissertation topic on "Effect of environment temperature on FRP reinforced concrete beams" year 2017
- Project work year 2016 to 2017 Studying Kingston University required a lot of group project work which helped me with my team working skills and communication skills. Moreover, one of the most memorable projects is to design a car park which required us to use Superstress and AutoCAD to carry out some drawing and calculation. At that time, none of our group members knows how to use Superstress and AutoCAD so I must learn and become a proficient user to be able to finish the project. As a result, the 3D model in AUTOCAD looks professional and even it was my first time with the program.
- Dissertation topic on "investigation of the recent development of the highway culvert" year 2014
- Geology Field trip at Lake district year 2012 (5days trip)  
The field trip helped me to understand the geology of Lake District. Furthermore, I got to know about the concept of rock formation which took Millions of years to evolve. I also understood the knowledge behind the plate movement which gave Lake District its current landscaping.
- Survey Field trip at University of Sussex Brighton year 2011 (4days trip) In year one, I went for engineering surveying field trip in university of Sussex. The fieldtrip was an informative one as it helped me to carry out the responsibilities of surveyor. I learnt to use surveying equipment effectively and understood the significance of each equipment independently. Furthermore every step of surveying had been carried out such as detailing, leveling, tachometry ETC.
- Scholarship to Winchemna ESL camp in Canada.

## Professional Experience

- Student internship programmed at Bangkok Bank class of 2013  
The placement at Bangkok Bank allows me to have a deep understanding of management/finance. The internship developed in me the corporate culture which would be useful to carry out official duties
- Trainee as a "Project Engineering" at Piya development for 4months in 2012  
Supervision of pile construction, casting columns beams and post tension flooring. The training allows me to experience a real professional construction from drilling piles to completed structure.
- Assistant Executive at Metro development for 3 months in 2010

Being an assistant executive for a construction company gave me a superb experience to have a chance to see how the construction process could be done professionally.

## Technical skills

- Proficient in the use of Microsoft Office software.
- Competent using Revit, AutoCAD, SuperSTRESS
- Familiar with Eurocode2 Concrete structure
- Familiar with Eurocode3 Steel structure
- Calculation skill

## Awards

- IELTS 6.5 band 2010
- SAT 1180 (Math+Critical reading) 2010
- Volunteer during Thai Flood in October2011

## Language

	Speaking	Listening	Reading	Writing
Thai	Native	Native	Native	Native
English	Fluent	Fluent	Fluent	Fluent

Reference: available on request

