NUTCHAPAT THEETAWATWONG

Bachelor of Civil Engineering, Master's in Structural Engineering

ABOUT -

Sex: Male

Nationality: Thai

DOB: November 10th, 1996

Age: 24 Years old

Email:

25211.nutchapat@gmail.com **Mobile:** +66 84 657 9738

Address:

100/44 Soi.Bangkrang38 Bangkruy - Sainoi Rd. Muang

Nonthaburi, 11000 **Language:** Thai, English **Working Experience:** First-time job seeker

SKILLS -

Language: English, Academic Writing Placement Test (AWPT by AIT) 6.0/9.0

Working Skills:

Python, AutoCAD, ETABS, SAP2000

Other Skills:

Golf, Piano, Guitar

REF.PERSON

Dr. Punchet Thammarak

Adjunct Faculty of Structural Engineering at Asian Institute of Technology

Email:

punchet.thammarak@gmail.com

EDUCATION

2012 - 2015

Assumption College Thonburi, Bangkok

· High School Education

2015 - 2018

King Mongkut's University of Technology Thonburi, Bangkok

- Bachelor of Engineering (Civil Engineering) with cGPA 3.64 (1st Place, 1st Class Honors)
- · Internship: AP Thailand, Site Engineer
- Dissertation Title: An Application of 3D Laser Scanning for Building Layout

2019 - 2021

Asian Institute of Technology, Thailand

- · Master of Engineering, Structural Engineering with cGPA 3.33
- · Scholarships: HM the King's Scholarships
- Thesis Title: Large-Field Displacement Measurement System using Sampling Moiré Camera

THESIS DISCRIPTION

Thesis: Large-Field Displacement Measurement System using Sampling Moiré Camera

- → Develop the algorithm on Python to enable the ordinary digital camera to capture the movement of the structures (Ex. Bridges, Buildings).
- → Develop the wireless-based system (by MQTT Protocol (IoT)) for the Sampling Moiré Camera, so that the Cameras can communicate with engineers based on the internet cloud system.

AWARD & EXPERIENCE

- 1st Year Outstanding Academic Achievement, KMUTT, 2015
- 1st Class Honor, KMUTT, 2018
- 3rd Runner-Up, Engineering Student Talent Award 2018 from Indian Institute of Technology Alumni (Thailand), 2018
- 1 of 3 Thai Students got Fully Funded from Temasek, Singapore to Participate in Temasek Foundation International (STEP Aviation Forum 2019) at MIT - Singapore University of Technology, Singapore, 2019
- The King's Scholarship for Master's in field of Structural Engineering of School of Engineering and Technology at Asian Institute of Technology, 2019





KING MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI

BANGKOK 10140, THAILAND

OFFICIAL TRANSCRIPT OF RECORDS

STUDENT ID NO. 58070500611

NAME: MR.NUTCHAPAT THEETAWATWONG DATE OF BIRTH: NOVEMBER 10, 1996

PREVIOUS CERT/DEGREE: GRADE 12 QUALIFICATION

DATE OF ADMISSION: JULY 22, 2015
DATE OF GRADUATION: JUNE 12, 2019

FACULTY OF ENGINEERING

FIELD OF STUDY: CIVIL ENGINEERING

MAJOR: -

DEGREE CONFERRED: BACHELOR OF ENGINEERING

(CIVIL ENGINEERING)

OURSE NO.	COURSE TITLES	CREDITS/G	RADES	COURSE NO	COURS	SE TITLES	CRED	ITS/GF	RAD
FIRST SEMESTER	(2015)			CVE382 H	HYDRAULIC ENGINEERI	NG		3	A
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MTH101 MATHEMAT			3 A			GPA	Cum.GPA.	3.56	
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ASIAN INSTITUTE OF TECHNOLOGY OFFICIAL TRANSCRIPT

Issue Date: 29 Jul. 202

Name Mr. Nutchapat Theetawalwong							THE RESERVE OF THE PERSON NAMED IN	/ ear Awarded												
Date of Birth 10 November 19			King Mongkut's University of Technology Thonburi, Thailand																	
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Tel : (66-2) 524-5034 - 36
Fax : (66-2) 524-6366
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CERTIFICATION

TO WHOM IT MAY CONCERN:

This is to certify that **Mr. Nutchapat Theetawatwong**, a citizen of Thailand, was awarded the degree of Master of Engineering in Structural Engineering by the Asian Institute of Technology on 29 July 2021.

This further certifies that AIT, Southeast Asia's premier postgraduate institute of engineering and applied sciences, has students, staff and faculty coming from more than 40 countries. Given the wide range of cultural backgrounds, English is used as the medium of communication in all academic work and the official administrative language.

The Institute would be very grateful for any assistance extended to Mr. Nutchapat Theetawatwong.

Certification is Not Valid Without the Institute's Dry Seal

Dr. Kamonkanok Kiatisakchai

Director, Office of Student Affairs

30 July 2021

