

# TANAKORN ARNAMWAT

Rossukon House, 88 M. 11 S. Borake Klongnarai Sub-district Mueng district, Chanthaburi, Thailand 22000

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## PERSONAL INFORMATION

Date of birth: 28 Nov 1994

Nationality: Thai

## **SKILLS**

- High responsibility
- Problems solving
- Analytical thinking
- Optimism
- Open-mindedness

## **LANGUAGE**

- Thai (Native)
- English (TOEIC: 720)

Listening: 430 Reading: 290

Japanese (JLPT-N3: 86)

Vocabulary and Grammar: 27

Reading : 23 Listening : 36

## **PERSONAL SKILLS**

- Proficient in MS office
  - ✓ Excel
  - ✓ Word
  - ✓ Project
  - ✓ PowerPoint
- Moderate in AutoCAD
- ❖ Basic in FEM Program
  - ✓ ANSIS
  - ✓ SketchUp
  - ✓ Sap2000/Etabs

## **ACTIVITIES**

- Guitarist in Music and Chorus SIIT Club
- Instructor for concrete laboratory in SIIT Open House
- Staff at TU First meet
- Staff at TU Orientation for new student
- ❖ Staff at TU Campus Tour

#### **EDUCATION**

Hokkaido University | 2017-2020

☐ M. Eng. School of Engineering (GPA 3.00)

Sirindhorn International Institute of Technology (SIIT),

Thammasat University | 2013-2017

☐ B. Eng. Civil Engineering (GPA 2.93)

Benchamarachuthit Chanthaburi School | 2010-2012

☐ Science – Math (GPA 3.45)

#### **WORK EXPERIENCE**

#### INTERNSHIP AT TEAM CONSULTING ENGINEERING

- ☐ Mega Bangna bus station project
  - Inspected construction quality
- ☐ Oil R Us Co., Ltd warehouse design project
  - Design beam ,and slab
- ☐ Carqill Philippines Project
  - Introductions to bidders
  - Analyze cost from bidders
  - Bidder qualification
- Bangsue Grand Station site visit
  - Quality control

## **EXTRA-CIRRICULAR ACTIVITIES**

- ☐ Graduate student research | 2018-2020
  - Evaluation of crack depth, repair effect, and self-healing using electrical resistivity of concrete
- ☐ The 8<sup>th</sup> International Conference of Asian Concrete Federation | 2019
  - Presentation topic: "The Effect of Crack Depth and Crack Repair on The Electrical Resistivity of Mortar"
- ☐ The 20<sup>th</sup> Japan Society of Civil Engineers Annual Conference | 2018
  - Presentation topic: "Sustainability assessment of hybrid reinforced concrete beams"
- ☐ The 6<sup>th</sup> International Doctoral Symposium | 2017
  - Poster presentation about "Behavior of Hybrid RC Beams using Two different Compressive Strength of Concrete"
  - Award 3<sup>rd</sup> Best Poster presenter
- ☐ Senior project | 2016-2017
  - "Behavior of Hybrid Reinforced Concrete Beams Using Two Different Compressive Strength of Concrete"
  - To improve the artificial crack between layers by casting both layers in fresh state
- ☐ Survey Camp at Vajiralongkorn Dam, Kanchanaburi | 2015
  - Practical using Auto level and Theodolite camera in the field