






# PACHARA THARIYA

## CONTRACT

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## SKILLS

- Leadership
- Communication
- Problem solving
- Teamwork
- Creativity
- Time management
- Ability to work under pressure

## COMPUTER SKILLS

- AutoCAD
- Civil 3D
- Shaper3D
- SAP2000
- ProtaStructure
- ETABS
- SPcolumn
- Microsoft Offices
- Python code (Beginner)

## LANGUAGES

- Thai Native
- English Communicable (TOEIC SCORE : 685)

## HOBBIES AND INTERESTS

- Interior design and Exterior design of building
- Reading a book : psychology, business
- Cryptocurrency, Blockchain and NFT
- Watching movies and contents in youtube

## SUMMARY

Graduated Civil Engineer who eager to obtain a position relating to project management or structural designs. Experience in tall building design, steel structure design. Moreover interested in architectural design and real estate development which can be applied to engineering knowledge.

I am an enthusiastic person who want to get new experiences that improve my skills to work effectiveness. Furthermore, I have ability to work diligently to achieve team goals or project objectives, I believe that if you do your best, the outcome will be sufficient.

## EDUCATION

**Bachelor of Civil Engineering** 2018 - 2022

Chulalongkorn University I Bangkok, Thailand

- GPAX : 3.31

**Science-Mathematics Program** 2012 - 2017

srisawatwittayakarn School I Nan, Thailand

- GPAX : 3.88

## WORK EXPERIENCES

**Site Engineering (Internship), Chulalongkorn Hospital** June 2021 - July 2021

Ch. Karnchang Public Company Limited I Bangkok, Thailand

- Analyze the drawing plan.
- Check the quantity and the location of steel with consultant.
  - Bar cut lists
- Organize the hardware system of the architecture plan.
  - Code, Location, Keys
- manipulate Request for Information(RFI), Bill of Quantities (BOQ) , method stepment ,FMS

## ACTIVITIES

**Civil Engineering Profession** April 2022

Chulalongkorn University I Bangkok, Thailand

- Analyzed survey reports, structure plan, topographical and geologic data to develop design of a buildings.

**Building Design** April 2022

Chulalongkorn University I Bangkok, Thailand

- Design tall building to withstand wind load and seismic load.

**Steel / Timber Design** Sep 2021

Chulalongkorn University I Bangkok, Thailand

- Created and finalized designs of timber roofs and steel buildings to meet project requirements.

**Voluntary Engineering Student Camp 47th, Surin, Thailand** May 2019

Chulalongkorn University I Bangkok, Thailand

- Surveyed an area to build a large water supply system for the community.
- Built a large water supply system for the community.

**Activity staff in Larngear Camp 18th** Jan 2019

Chulalongkorn University I Bangkok, Thailand

- Plan and meet for activities to recreational the participants.

**Field Practice on Topographic Surveying, Kanchanaburi, Thailand** Jan 2019

Chulalongkorn University I Bangkok, Thailand

- Completed a drawing of planimetric and topographic maps of areas; third order leveling and transverse; topographic detailing.

**Civil Engineering Senior Project** April 2022 - June 2022

Chulalongkorn University I Bangkok, Thailand

- Analysis and Design the modular construction of steel-framed houses by CLPSO algorithm. Which use Python code and SAP2000 to find the optimal members