

# CHAVISARA THESPRASIT

Structural Engineer / Civil Engineer



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## JOB OBJECTIVE

Seeking job opportunities in structural design engineering about infrastructure, bridge, or building to grow my professional career and utilize my knowledge and skills gained from both academic and multiple activities to greatly support your company's objectives.

## EDUCATION

**Master's degree** in Civil Engineering (Structural Engineering)

Chulalongkorn University

GPA: 3.75

2018 - 2021

Bangkok, Thailand

**Bachelor's degree** in Civil Engineering

Thammasat University

GPA: 3.55 (1st class honor, gold medal)

2014 – 2018

Pathum Thani, Thailand

## KEY STRENGTH

- Problem solving and self-motivated
- Flexibility and Adaptability
- Strong collaborative and teamwork skills

## RESEARCH EXPERIENCE

- Stability of Reinforced Concrete Buildings with Slender Walls under Earthquakes
- Structural Analysis of irregular tall buildings
- Wind Load Simulation for Buildings by using Robot structural analysis professional program

## MISSCELLOUSE

- Computer skills: SAP2000, ETAB, Robot Structure, PERFORM-3D, MATLAB, AutoCAD, MS Office
- Languages: Thai (Native), English (Native)
- Certificates: License for Professional Practice (Associate Civil Engineer), A driver's license.

## WORK EXPERIENCES

- **Designer Freelance**

Road in the hospital project at Chokchai Hospital, Nakhon Ratchasima

- **Designer Freelance**

Project of Improvement of Chet Khot - Pong Kon Sao Boy Scout Camp, Model & Landmark

- **Teaching Assistant (TA)**

- Prepared the lesson materials and equipment for supporting a lead teacher.
- Gathered and evaluated learning outcomes for TABEE Accreditation.

- **Internship**

**Site Engineer** Italian-Thai Development Public Co Ltd., MRT Green Line

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## SPECIAL INTEREST

- Focus mainly on analysis and more design of structures like bridges, more irregular buildings, and marine.
- Reading, watching films, and listening
- Investment