



# Supakorn Somana

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## Personal Information

Date of birth : 28 May 1987

Nationality : Thai

Age : 36

Religion : Buddhist

Gender : Male

Heigh : 169 cm

Marital Status : Single

Weight : 58 kg

## Education

- Master Degree of Structural Engineering at Kasetsart University Bangkok campus (GPA 3.31)
- Bachelor Degree of Civil Engineering at Kasetsart University Bangkok campus (GPA 2.78)
- High School at Phatthalung School

## Thesis Object

Thesis Topic : Durability of CFRP-Concrete Interfaces

Journal : Performance of CFRP-Strengthened Concrete Beams after Exposure Wet/Dry Cycles

## Career Objective

Structural Engineer

## Skills

Computer software: Microsoft office, Auto cad, Sap 2000, Etabs, Safe, CSI Column, Rapt, SP Column, Narvis works

## Working Experiences

**June 2022-Present:** Structural Engineer at Team Consulting Engineering and Management

Project: **MRTA PURPLE LINE (South)**

- IVS01, IVS02 (Inter-ventilation shaft)

Responsibility: Coupler design, Flat slab

Project: **Kyowa Production Building 4 Factory**

Responsibility: Check existing design & Re-design (column, Flat slab, Footing, beam)

Project: อาคารที่พักสวัสดิการข้าราชการรัฐสภา (**Condominium 32 stories**)

Responsibility: Analysis and design RC Structure & Steel structure

Project: **Permanent Camp at Xayaburi Dam (Laos)**

- Residential building (2 stories)
- Responsibility: Analysis and design RC Structure & Steel structure

**April 2021-May 2022:** Structural Engineer at EEC Lincolne Scott Co., Ltd. (EEC LS)

Project: **Makkasan TOD**

- O1 Tower (Office Building) 32 stories

Responsibility: Analysis and design RC Structure & Steel structure

- Urban Core (Community mall) 7 stories

Responsibility: Analysis and design RC Structure

Project: **Phang Nga Bay Resort (PNB) (Concept design)**

- Beach Villa, Ridge Villa , Mangroove Villa , Beach Club

Responsibility: Analysis and design RC Structure, Steel structure, Timber Structure

Project: **RSU International Hospital**

- Parking Building

Responsibility: Analysis and shear wall design

Project: **Six Sense Residence The Forestias**

Responsibility: RFA/RFI, For Construction Drawing Phase 2

Project: **Wilkerson Residence**

Responsibility: Analysis and design RC Structure

**February 2019-April 2021:** Structural Engineer at UPLUS Consultant Co., Ltd.

Project: **Life Rama 4-Asoke**

- Condominium 39 stories

Responsibility: Analysis and design RC Structure

Project: **Ternachachob Café at Srinakarin**

Responsibility: Analysis and design RC Structure, Steel structure

Project: **Cherkoon Townhome at sukhumvit 77**

Responsibility: Analysis and design RC Structure, Civil Work

Project: **Niche Mono Bangpo (Concept Design)**

- Condominium 32 stories

Responsibility: Analysis , Confirm sizing (column, Shear wall , PT-Slab)

Project: **Hotel Forza (28 Stories)**

Responsibility: Analysis and column design

Project: **Phairojkiija Residence**

Responsibility: Analysis and Design RC structure

Project: **Resort Koh Yao Yai Resort**

- Superior Villa, Pool Villa, Family Villa, Deluxe Villa

Responsibility: Analysis and Design RC structure

Project: **GPSC Factory (Global Power Synergy Public Company Limited)**

Responsibility: Analysis and Design RC structure and Steel Roof Truss (40 m)

Project: **Life Rama 4-Asoke**

- Condominium 52 stories

Responsibility: Analysis and design RC Structure

Project: **Niche Pride Sathorn-Thapra (Concept Design)**

- Condominium 62 stories

Responsibility: Analysis , Confirm sizing (column, Shear wall , PT-Slab)

Project: **Dr. Chin Factory**

Responsibility: Analysis and design RC Structure and steel Roof

Project: **Mith-mitre Hospital (MMT)**

Responsibility: Analysis and design RC Structure

Project: **Sahathai Warehouse (Renovate)**

Responsibility: Design RC Flat Slab on pile, modified Steel Canopy

Project: **Coffee Café at Ratchaburi**

Responsibility: Analysis and Design RC Structure and Steel Structure

**December 2017-December 2018:** Structural Engineer at Span Systems International

Responsibility: Analysis and Design Post-Tensioned Slab

Project: Siamese Sukhumvit42

I-Biza RCA

Regent Home Building Bangson

Lertphatthanasakul Office

One 9 Five

Shrewsbury International School

อาคารศูนย์ประชุม มหาวิทยาลัยเกษตรศาสตร์ วิทยาเขตศรีราชา

Hotel 'Osmach

Thanyarak Hospital

**September 2017-November 2017:** Structural Engineer at Arun chaiseri Co., Ltd.

**May 2010-May 2012:** Office Engineer and Site Engineer at Thai Obayashi Corp., Ltd.

Site Engineer: JFE Steel Galvanizing Factory at Hemaraj Industrial Estate