

# PATSIRI SUWANNASRI

# **Civil Engineering**

Seeking a challenging position to gain new experiences, professionalism, and growth of the career path. Excellent in communication/leadership skills and be able to perform work in a team under unpredictable circumstances.

#### **Education**

2003 - 2012

 Assumption College Samutprakarn (ACSP)
 Samutprakarn

Kwong Chow School
(Secondary & EP)

Pangrak, Pangkak

2012 - 2014 2015 - 2016

(Secondary & EP)
Bangrak, Bangkok
GPAX 3.45

2014 - 2015

• Alamogordo High School Exchange student program

Alamogordo, New Mexico , USA

2016 - 2020

 King Mongkut's University of Technology Thonburi

Civil Engineering (International program) GPAX 2.28 TOEIC - 945/990

## **Experience**

#### **INTERNSHIP**

Airports of Thailand Public Company Limited June - August 2019

- Read and interpret construction blueprints, technical drawings in several projects at Suvarnabhumi Airport.
- Worked as the site engineering of "Phase 2 project" and the maintenance and construction part inside the Suvarnabhumi Airport.

#### **ACADEMIC PROJECT**

Performed "study of capacity and level of service of ICONSIAM ferry transit"

- Tasked to study the ferry capacity and service which for further improvement
- Analysed the information to recommend the new system for better quality of service.

#### **WORK EXPERIENCES**

- Short term contract for "Perfect parts Co., Ltd" worked as site engineer in the project of installing fire-resistant wall inside the paint shop at Nissan Motor (Thailand-Bangna)
- Civil site engineer
   Right Tunneling Public Company Limited.
   Feb 2021 present

- construction of the track doubling of railway tunnel for the east coastline track (Map Kabao - Thanon Chira)

#### **SKILLS**

#### Hard Skills

- Microsoft office (Excels, Words, and Powerpoint)
- Civil programs: Autocad, Revit, A beam, SAP2000, ETABS, VisualFEA, and Building Information modeling (BIM)
- Civil calculation related: Preliminary Reinforced Concrete Design and Concrete Mix Design

#### Language Skills

- English Upper-Intermediate
- Thai Advanced
- Chinese passed HSK 3

### **Contact Details**

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