# PATIPAN PIYAKULMALA



### **PERSONAL INFO**

#### **EXPERIENCES**

#### **Address**

79/280 Pathumwan Resort Phayathai Rd. Ratchatevi Bangkok Intern at Design Engineering 10400

#### **Phone**

(+66)813923523

#### **Email**

nize.patipan@gmail.com

## **Date of Birth**

12 June 1997

### Language

- Thai
- English

### **EDUCATION**

# **Chulalongkorn University** 2016 - Present

- Faculty of Engineering in Civil Engineering

# Triam Udom Suksa School 2013 - 2016

- Math-Science
- Applied Sci

# **SKILLS**

# **Programming**

Python Matlab

# **Excel**

Visual Basic (VBA) Excel solver

## **Engineering**

**ETABS** SAP2000 Autocad Prota Software

# **Metropolitan Electricity Authority**

Jun - Aug 2019

- Designed 3D model from Drawing, Analysed Model structure by ETABS
- Created Autocad Model
- Helped Contractor working on Site

#### **Tutor**

2016

Personal tutor (Mathematics for PAT1)

- Taught high school students for more than 50 hours

### **EXTRACURRICULAR ACTIVITIES**

# **Survey Engineering Student Camp**

2018

- Created a temple map
- Measured level of road

## Vice-captain of Engineering Football team

2018

- Planned income and expense for Intania Football Club
- Taught Tactic and Trained football to Freshy engineer student

# **Vishnu Engineering Camp**

2017

- Created Cheering Activities for freshy engineer student
- Design T-shirt Logo

## House camp in Chula

2017

Created Cheering Activities for freshy Chulalongkorn student

# **EDUCATIONAL EXPERIENCES**

## Senior Project About Average fare per distance for Domestic Airlines

- Used Statistic Knowledge solve problem and Hypothesis
- Used Excel and Tablet Visualize information

## **ONLINE COURSES**

Stock Investment **Construction Management Principle of Investment** 

**SET** MOOC **SET**