# TIEN LU

+886 928555649

louis.tienlu@gmail.com https://github.com/ludie

#### **EDUCATION**

#### **National Taiwan University**

Taipei, Taiwan

Majored in Civil Engineering Department

Sept 2015 – June 2019

• Academics: 3.74/4.3 overall GPA.

### **SUMMARY**

Self-motivated university graduate with a Bachelor's of Civil Engineering and enthusiasm in learning information technology and data analysis.

#### **EXPERIENCE**

# **CECI Engineering Consultants, Inc**

Taipei, Taiwan

Intern in BIM center department

Jul 2019 – Aug 2019

- Improved the workflow of data sorting in analytic modeling development by creating automatic applet using dynamo and python, speed up the working process by 70%
- Assisted in examining the detailed design stage of a design-build construction project in Xinyi district.

## **LEADERSHIP**

## Trilateral Student Activity (TSA)

Taipei, Taiwan

Vice President

*Mar 2018 - Aug 2018* 

- Led 30 members to host academic and cultural exchange programs for students from UTokyo and SNU.
- Gave support to the reform of the division structure to enhance efficiency of the preparation work.
- Supervised the cooperation of different groups to promote better inter- and intra-group communication.

# **International Students Information Service Club (ISIE)**

Taipei, Taiwan

Marketing Manager

Feb 2016 - June 2016

- Expanded marketing channels by operating various social media including Facebook and Instagram.
- Led a team of 10 members to make marketing plans to expand visibility of club activities.

#### Other

- Participated in ICL(international companions for learning) program, cooperated with an Indonesian partner to design weekly English courses for elementary school students in remote area.
- Worked Part-time as a tutor for high school students.
- Coordinated a team from different departments in bi-weekly English presentation study group.

#### ADDITIONAL

- Language: Mandarin(native), English
- Skills: Python, SQL, SketchUp, Lumion, Revit, Dynamo
- Certificate: Tofel(97)