



# PATTHANAN JAICHUAI

## DEVELOPER

### About Me

Currently a third-year student at Rajamangala University of Technology Lanna Chiang Mai, majoring in Computer Engineering. I have a strong interest in system engineering and web development. I enjoy learning about topics related to my interests.

### Experience

#### 2020 Rajamangala University of Technology Lanna Lampang Internship

Interned as an Assistant Computer Technical Officer, gaining experience in computer and network equipment, maintenance, installation and troubleshooting Aruba Cisco HPE Products and developing an IoT-based server room temperature monitoring system.

#### 2018 Niti computer Internship

Interned as a Technician Assistant, responsible for repairing computer equipment and various printers.

### Projects

#### Web Application for Project Management of The Information Technology Department at Lampang Technical College

Use modern technology programming languages to build a web application, resulting in reduced instructor workload and paper usage. Duty full - stack development and hosting deployment.

#### Solar tracking

Solar tracking, Conducted a research project comparing standard and sun-tracking solar panel efficiency, achieving a 15 -40% improvement. Duty Designed the ESP32 control and data analysis system.

#### Smart Drop

Smart Drop, an invention used in the National Outstanding Vocational Education Innovation : competition, duty designed the ESP32 circuit and system control and overall system management.

### Catificate

Computer Programmingas Northern Region level, 2019.  
Network technology skills competition, Northern Region level, 2020.  
Internet of Things in Agriculture at rmutl, 2021.

### Period

Approximately 23 June 2025 to 10 October 2025, 4 months

### Contact



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github.com/ItsRyS

### Education

**Rajamangala University of Technology Lanna**

Computer Engineer (GPA 3.95)

2022 – Present

**Lampang Technical College**

Information Technology (GPA 3.54)

2020 - 2021

### Skills

#### Hard skill

- Programing : JavaScript, Dart, Python,

C/C++

- Framework : React, Node, Flutter
- Tools : Git, MySQL, Linux, VS Code

#### Soft skill

- Fast Learner
- Communication
- Teamwork
- Adaptability & Flexibility

### Language

- Thai Native
- English A2-CEFR