



# MR. PATTHANAN JAICHUAI

## 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.

## PERSONAL EXPERIENCE

### Rajamangala University of Technology Lanna Lampang Internship (2020-2021)

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.

### Niti computer Internship (2018)

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

## PERSONAL PROJECT

### 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 Programming as Northern Region level, 2019.  
Network technology skills competition, Northern Region level, 2020.  
Internet of Things in Agriculture at rmutl, 2021.

## INTERNSHIP PERIOD

Approximately 23 June 2025 to 27 October 2025, 4 months

## CONTACT

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## EDUCATION

Rajamangala University of  
Technology Lanna  
Computer Engineer  
2022 - Present

Lampang Technical College  
Information Technology  
and Software Developer  
2020-2021

## SKILL

### Hard skill

- Programing : JavaScript, Dart, Python, C/C++
- Framework : React, Node, Flutter
- Tools : Git, MySQL, Firebase, Virtual machine, Raspberry Pi (Debian), VS Code

### Soft skill

- Fast Learner
- Communication
- Teamwork
- Adaptability & Flexibility

## LANGUAGE

- Thai Native
- English A2-CEFR

## INTERESTED

- System Engineer
- Web developer