

38 หมู่7 ซ.พระยามนธาตุฯ แยก 35-9 ถ.กาญจนาภิเษก แขวงบางบอน เขตบางบอน จ.กรุงเทพฯ 10150

Email: wisit.lertsakwimarn@gmail.com

Objective

To obtain the developer position which my computer programming expertise and Data Mining knowledge can be contributed to the future growth of the organization.

TEL: 06 1191 0505, 09 8363 9848

Framework & Libraries

Laravel

Vue.js

Bootstrap

Interest

Programming, Data Mining, IoT, Security

Skills

Programming language

- PHP Advance
- Java Intermediates
- HTML Advance
- CSS, JavaScript Intermediates

Database: MySQL(MariaDB)

Facilitating development: Git, Docker.

Operating System: Windows, Linux.

Language

Thai native or bilingual proficiency

English elementary proficiency

Experience

Teaching assistant

(January - May) 2014

University of Thai chamber of commerce

Object-oriented technology (Java)

Cooperative education

(January - May) 2017

True corporation

Design and develop deploy with Laravel Framework.

Education

University of Thai chamber of commerce

2013 - 2016

Bachelor's Degree in Science and Technology.

Field of study Information Communication Technology

Grade 3.83 (First-Class Honors)



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Honors&Awards

1st Class Honors

Aug 2017

University of Thai chamber of commerce

Bachelors Degree in Science and Technology.

Information Communication Technology major.

Highest GPA(UTCC-Smart)

Aug 2017

University of Thai chamber of commerce

Highest GPA of the School Science and Technology in 2016

ฝกน. ๑๒๕๒/๒๕๖๐

Highest GPA(UTCC-Smart)

Sep 2016

University of Thai chamber of commerce

Highest GPA of the School Science and Technology in 2015

ฝกน. ๔๑๘๑/๒๕๕๙

Other Information



https://www.linkedin.com/in/wisitlert



https://github.com/HomeRuk



https://homeruk.github.io



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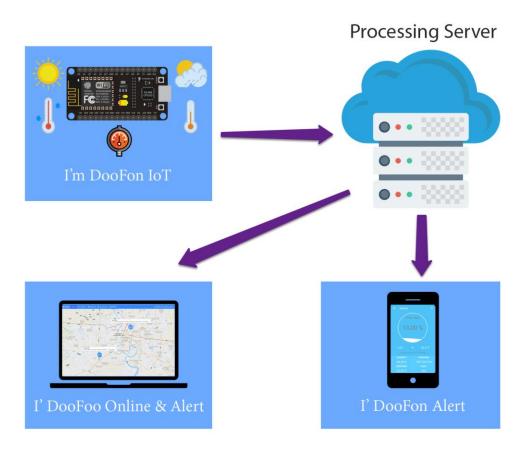
DooFon: Local Rain Forecast System (IoT)

Language: PHP, Java(Android) Database: MySQL

Highlight: A local rain detection algorithms based on classification algorithms by Random forests (Random decision forests)

The system is designed to be utilized to detect current weather and rain forecast advance. In our system, Barometric pressure sensor, Humidity sensor, Thermistor, Light Sensor and etc. are IoT device and it continuously submits their measurements to our doofon management system.

Architecture for Local rain forecast system (I'm DooFon)





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Important features

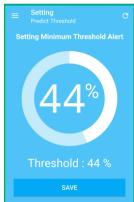
- 1. Local Weather
 - display the local weather of each IoT device updated every 5 minutes.
- 2. Local Rain Detection
 - detect a rain in 2 hour advance and display the detail of the rain for each IoT device.
 - detect current rain and display the detail of the rain for each IoT device.
- 3. Rain monitoring
 - monitor the rain forecast and sent instant notifications in case of rain forecast are more than or equal to user-defined prediction threshold values.
 - monitor the current rain of each IoT device and sent instant notifications in case of raindrop.
- 4. Weather History view the weather history of each IoT device.













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Safety Officer Management System

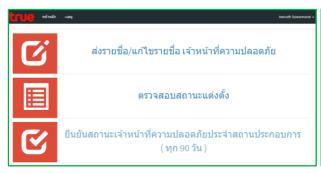
Language: PHP Framework: Laravel 5 Database: MySQL Client: True Corp.

Safety Officer Management System It is a system for managers offer safety officer list.

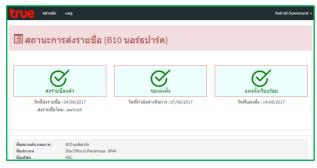
When the appoint is completed. Must have a status confirmation every 90 days.

Main Features:

- Safety Officer Information Management System (For administrator)
 - Information Management
 - Upload appointment document. (PDF)
 - Summary report (Graph, Excel)
- Offer list & Confirm status of Safety Officer System (For manager)
 - Offer Safety Officer list
 - Check appointment status
 - Confirm status of Safety Officer every 90 days.











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Car Crash Management System

Language: PHP Framework: Laravel 5 Database: MySQL Client: True Corp.

To record the car crash information across the country and it can be summarized as report (Statistical information)

