



## CONTACT



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## SKILLS

- PYTHON
- WORDPRESS
- JAVASCRIPT
- PHP
- REACT.JS
- BOOTSTRAP
- TYPESCRIPT
- TENSORFLOW
- HTML
- PYTORCH
- CSS
- JQUERY
- LESS
- NODE.JS
- SASS/SCSS
- MONGODB
- JAVA

## LANGUAGE

- Thai (Native Speaker)
- English (Toeic : 815)
- Chinese (Basic)

# ISARIYA SIRIVJEBANDHU

## SOFTWARE ENGINEER

## PROFESSIONAL PROFILE

I'm a Software Engineer with over 2 years of experience in creating dynamic and user-friendly websites. Recently graduated with a Master's degree in Computer Science, I'm eager to leverage my technical knowledge and passion for learning to contribute to innovative projects. I'm now actively seeking new challenges and opportunities to apply my skills.

## WORK EXPERIENCE

### INTERNSHIP PROGRAM

#### NATIONAL CENTRAL UNIVERSITY, TAIWAN | OCT 2017 - JAN 2018

- Make a project called "Detecting the driver behavior using mobile phones" by creating a website and utilizing the Google Maps API. The aim is to enhance driver safety by collecting data from mobile phones to analyze driving behavior. This analysis will help identify whether a driver exhibits safe or unsafe driving habits, enabling us to proactively send warning messages to those with poor driving behaviors, thereby reducing the risk of car accidents.

### SOFTWARE ENGINEER

#### PRONTOMARKETING | MAY 2019 - AUGUST 2020

- Develop WordPress themes and convert sliced designs into responsive, mobile-friendly web pages using CSS, HTML, JavaScript, jQuery, Bootstrap, and PHP.
- Collaborate with a cross-functional team of project managers, designers, developers, and editors to create and maintain beautiful websites.
- Help train and guide new hires and interns about technology, Web development and Agile process.
- Support team members by helping troubleshoot and resolve technical issues

### Web Developer

#### RS Public Company Limited | SEPTEMBER 2020 - NOVEMBER 2021

- Build WordPress website for the company and help set up basic SEO for website
- Design new features for existing websites.
- Collaborating with the designer to ensure efficient and technically sound designs.

## EDUCATION

#### KASETSART UNIVERSITY | 2014-2018

Bachelor of Science in Computer Science

#### National Central University | September 2021 - JULY 2023

Master of Computer Science and Information Engineering

**Thesis Topic:** A Graph-base Approach for PM2.5 Prediction

**Supervisor:** Professor Min-Te Sun

Developed an innovative PM2.5 prediction system, combining AirBox and EPA data with advanced techniques. The DCRNN-GS model outperformed the state-of-the-art in predicting PM2.5 levels for the next 24 hours based on the past 24 hours of data. This research provides valuable insights for managing pollution and protecting public health in Taiwan.