# Sittipong Hemloun

hemloun.s@gmail.com | ■ +66 098-356-7789

github.com/ong22280 | in linkedin.com/in/sittipong-hemloun www.sittipong.dev

# Education

Kasetsart University Currently studying

Bachelor of Science in Computer Science | My transcript

Relevant Courses: Web technologies, OOP, Algorithms and Data Structures, Software Engineer

# **Projects**

KU-wongnai August 2023 - November 2023

The platform for restaurant and venue reviews

Next.js, Spring, Laravel, Node.js, RubbitMQ, Kong, Docker, Jira

- The website helps you find restaurants and reviews, manage your restaurants, order food, and pay online. Utilizing a
  microservices architecture.
- Front-end Technology: Using Next.js following Figma design and using ShacnUI for reuseable components.
- Back-end Technology: Using microservices with various technologies that communicate with each other using RubbitMQ, including Spring Framework for restaurant, review, order service, Laravel Framework for user service, and Node.js with Express for payment service.
- CICD: Using Github Actions for deployment into docker image and Vercel. Using Jira for project management.

Beam June 2023 - September 2023

The platform for event management and registration

PHP, Laravel Framework, MySQL, Docker, Figma

- · A website for event management and registration using monolith architecture.
- **Technology:** Using PHP with Laravel Framework for the back-end and MySQL for the database. Using OAuth2 for authentication and authorization. Using Google Map API for location. Using Docker for deployment.

KU-Fondue June 2022 - September 2022

A demo java desktop application for submit a complaint about Kasetsart University

Java, JavaFX, CSS3, CSV

• A desktop application that uses JavaFX and CSS for the front-end. Java for the back-end. CSV for the database.

## **Activities**

## Secretary of the KU-Tech Activity Group

March 2022 - Present

KU-Tech Activity Group, Kasetsart University

Project Management Tools, Teamwork, Time management

• Coordinated KU-Tech Activity Group events using Project Management tools like Clickup and Notion.

#### Staff of the KU-hackathon 2023

November 2023

**GPAX: 3.71** 

KU-hackathon 2023, Kasetsart University

Management, Communication, Criteria design

• Staff activities and designed criteria for judging the competition for the KU-hackathon 2023.

# Assistant Lecturer for teaching web development

June 2023

Horwang School, Pathum Thani

Web development, HTML5, CSS3, Bootstrap

- Assisted in teaching web development classes for high school students at Horwang School, Pathum Thani.
- Guided students in creating a website using HTML5, CSS3, and Bootstrap.

## **Software Development Training Camp**

November 2022

## Department of Computer Science, Kasetsart University

Vue.js, Pinia, Tailwind CSS, Firebase, Scrum

- Participated in hackathon project using Scrum methodologies.
- Created a website for helps you to find menus that match your ingredients and calories.

## Skills

#### Frontend Skills:

React.js, Next.js, HTML5, CSS3, UI Framework, JavaScript, TypeScript

#### **Backend Skills:**

Java, Spring Framework, PHP, Laravel Framework, MySQL

#### Technologies & Tools:

Git, Linux, Docker, Figma, Jira