



Aekarin Ongart

Software Engineer

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📄 in/monaekarin

Skills

- Flexibility
- Problem-solving
- Critical Thinking
- Teamwork
- Attention to detail

Technical Skills

Programming Languages

HTML, CSS, JavaScript, JAVA
Python, SQL, Shell Script

Framework

React.js, Express.js, Flask
Tailwind CSS, Bootstrap,
Robot Framework

Tools & Platforms

Jenkins, GoCD, Docker,
GitLab, GitHub, JMeter,
AWS, Netlify

Education

Computer Engineering

Bachelor of Engineering
KMITL – Lat Krabang, Bangkok
2021 – Present

Computer Software

Diploma in Computer Technology
LBTECH – Mueang, Lopburi
2017 – 2021

Language

Thai Native
English Elementary

Work Experience

Software Developer Internship

Jun – Sep 2023

Krungsri Auto – Phloen Chit, Bangkok

- During my internship, I managed the DevOps pipeline, utilizing Docker for environment setup and GoCD/Jenkins for pipeline orchestration. My role focused on optimizing deployment processes and delivering ready-to-use environments for the development team.
- This experience enhanced my skills in containerization, pipeline management, and automation scripting, reinforcing my ability to collaborate effectively in a team setting. I look forward to applying these skills in a professional environment to contribute to the success of future projects.

Project Experience

Frontend Builder – Graduate Project

2023 – Present

KMITL – Lat Krabang, Bangkok

- As part of my academic journey, I successfully completed a significant project known as the "Frontend Builder." This project aimed to empower users in effortlessly creating websites through an intuitive drag-and-drop interface. Users had the freedom to arrange various elements as they desired, with the added flexibility of customizing CSS and JavaScript. Furthermore, the project allowed seamless integration with APIs. I developed this project using React.js for the frontend, Tailwind CSS for efficient styling, and Golang for robust backend processes.

Sketch2Code – Image Processing

Jul – Nov 2023

KMITL – Lat Krabang, Bangkok

- This project seamlessly integrated image processing, specifically focusing on converting wireframe images into HTML code. The core of this undertaking involved training a YOLOv7 model, a state-of-the-art object detection algorithm.

Go Together – Mobile Application

Jan – May 2023

KMITL – Lat Krabang, Bangkok

- "Go Together" mobile application, designed to facilitate transportation for students within the university community, serves as an intermediary connecting individuals sharing the same commute for studying or heading home. Developed using Flutter for the cross-platform mobile experience and Express.js for the backend, the app ensures a seamless and secure platform exclusive to KMITL students.