

APIWIT PRASITTIKARNKUL

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<https://github.com/apiwitp2070>

<https://apiwit.vercel.app/>

EDUCATION

Kasetsart University, Bangkok Thailand

2017 - 2022

Bachelor of Engineering Program in Computer Engineering

GPAX: 3.16

SKILLS

- Programming Skills: HTML, CSS, JavaScript, TypeScript, SQL, Python, C/C++
- Libraries/Frameworks: React, Next.js, Tailwind CSS, Strapi, Firebase
- Tools: Git, Vercel, Figma, Canva, RapidMiner, Docker
- Languages: Thai, English

INTERNSHIP EXPERIENCE

DC GLOBE CO., LTD.

May 2021 - June 2021

Intern Frontend Developer (<https://fynspace.com/>)

- Take part in developing a responsive website from an existing design with **Next.js** and **Tailwind CSS**. With some consulting and recommending ideas as needed.
- Develop a function to connect data between backend and frontend with axios.
- Managing, such as add, edit or delete, contents of the website database with **Strapi**. The change can be done by the Strapi dashboard itself. (Connecting database with cloud service has been done by other senior beforehand)

TECHNICAL PROJECTS

EasyGame (<https://cpe-easygame.firebaseio.com/>)

Jan - Mar 2019

- A simple local-multiplayer shooting game built with **Construct 3** engine and hosted online with Google **Firebase**.
- An IoT board with a button can be used as a controller with a program written in **Python** language.

KU-ACTY

Oct - Nov 2020

- Develop a website that can search or view an activities hours in the university using **React** as a frontend framework and styling with **Material-UI**.
- Take part in designing an interface and flow of the website using **Figma**.

Heat Alert

Jan 2021 - Apr 2021

- An IoT device that can detect high temperatures and send a signal to other people using PIR sensor and Heat Detector. And the software has been developed with **MicroPython** using Thonny.

Online Simple Circuit (<https://online-simple-circuit.vercel.app>)

Sep 2021 - Mar 2022

- Develop a single page app about electric circuit makers using **React** with a concept of drag-and-drop using **GoJS**.

PERSONAL PROJECTS

Math Game (<https://math-game-orcin.vercel.app>)

Apr 2022

- A website created to learn more about how to write arithmetic functions in programming and to understand its logic. The website has been developed using **Next.js** and **Tailwind CSS**. It contains four separate apps which focus on different mathematical logic.

Profile (<https://apiwit.vercel.app>)

Feb 2022 - Present

- Develop my personal profile website with **Next.js** and **Tailwind CSS**.