



PAVIDA MALITONG

Hard-working digital engineering student with years of experience in many projects and academic contests. Have a background of data visualization on web pages and building full-stack CRUD website. Currently looking for a software development internship to advance my skills and knowledge to benefit the company.

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EDUCATION

Bachelor of Engineering (Digital Engineering)

SIIT, Thammasat University
2021 - Present

Mahidol Wittayanusorn School
2018 - 2021

HARD SKILLS

Technical:

C, C#, Python, Java, HTML,
CSS, JavaScript, SQL,
React, Node, Express

Academic Writing

SOFT SKILLS

Leadership
Teamwork
Interpersonal skills
Detail orientation
Time management

LANGUAGE

Thai (Native)
English - TOEIC 890/990

Experience

September 2023 @ Thammasat University Lifebrary Hackathon by 88 SANDBOX

The pitching idea was "Friend'ry", an online platform for students to create activities they are interested in, or join activities of other students in the area of Thammasat library in order to maximize usage of library resources and enhance the traditional library to be a collaborative learning space where people can create their community of interest

Pitching Deck with UX/UI design : <https://rb.gy/r040>

June 2022 - July 2022 NECTEC of NSTDA | Khlong Luang, Pathum Thani, Thailand Summer Internship of Data Visualization

Given a JSON file of Thailand organizations data, the project was to make a tree diagram of organizational chart by using HTML5, CSS3, and D3.js with additional JavaScript libraries.

GitHub : github.com/pavidamalitong/Org-Chart-of-Thailand-Organization-using-D3.js
NECTEC Research Unit : Strategic Analytics Networks with Machine Learning and AI (SAI)

Projects

October 2023 - December 2023 @ Thammasat University Friend'ry : Platform for Group Activities in the TU Library

A full-stack CRUD website for group activities within the Thammasat Library where users can create or join activities of interest with new people which consist of login system and managing activity features by using React, Node, Express, and MySQL.

GitHub: github.com/NapathsaraPinthong/friendry

June 2019 - January 2020 @ Mahidol Wittayanusorn School Think cAr Math: Application for Mathematical Development of Fundamental Equation

A mobile application "Think cAr Math" is to promote mathematical skills about equations, inspired by license plates, which involves adding operators between numbers on a license plate to create the correct equation. The project had been **officially launched** as an android application on Google Play Store, and **awarded** in NSC 2020 and ISSI 2020

GitHub: https://github.com/pavidamalitong/ThinkcArMath_JAVA (Java version in 2022)

Awards

- **The 1st Runner-Up** of Lifebrary Hackathon
- **The 3rd prize** of the 22nd National Software Contest (NSC 2020)
- **Gold medals** for Oral & Poster Presentation of the 1st International Conference for Students in Science and Innovation (ISSI 2020)

Leadership & Extracurricular Activities

- **Member** of Technical core team in Google Developer Student Clubs TU
- **Member** of SIIT Innovation Club | Created academic projects & workshops
- **The Vice President** of SIIT Dance Club | Managed dance performances
- **The former Secretary** of SIIT House | Organized events for 1st year students