Nuththapat Chaloemlarpsombut

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EDUCATION

University

KING MONGKUT'S INSTITUTION OF TECHNOLOGY LADKRABANG (KMITL) -Bachelor of Engineering in Software Engineering (International Program) 2023 - now

SKILLS

PROGRAMMING SKILLS

- Algorithm and Data Structure: Python, C, C++, Rust, and Java
- Web Development: HTML, CSS, JavaScript, React, Node.js
- API and Database: FastAPI, MongoDB, and SQL

LANGUAGE

• Native Thai and Advanced English

PROJECT

WeatherWise

Computer Programming

- Develop a Python-based project solely from Python and Tkinter GUI.
- Create a weather app with a user-friendly GUI that provides real-time weather data 2023 based on user-inputted locations.

SkyMate

Object-Oriented Programming (Team of two)

- Creating a C++ Language based along with using Qt Creator for GUI
 - A new version of the weather application with a variety of features based on the object-oriented concept while implementing API requests from OpenWeatherMap

1945 Airforce

Computer Organization and Architecture (Team of two)

- Develop a classic Air Force game using Pygame and custom hardware in Raspberry Pi 4.
- Setting up RPi.GPIO(Gyrosensor, LEDs, Buttons, and Buzzers) to create a controller for game movement and action.

INTELSPACE

Web Programming (Team of Three)

- Write HTML, CSS, JS, React, FastAPI, and MongoDB base to create a website
- Develop a website for students to practice coding and multiple-choice quizzes, with quiz generation and progress tracking, including PDF quizzes generated via OpenAl.

Resource https://github.com/Spoofch9809

Portfolio https://nuththapat.info