

Gritsanapong Punti (Go)

I am very interested and happy in programming and want to work on program development.

Education

2017 - 2021.

Bachelor Degree in Computer Engineering, Faculty of Engineering at Naresuan University. (GPA 2.84)

2011 - 2016

Piriyalai School Phrae. (GPA 3.46)

Skill

- Python
- (
- C#
- NodeJS
- HTML, CSS
- SQL, Firebase,MongoDB
- Embedded System

CONTACT

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Senior Project - Cactus Classification Application

The aim of this project is to investigate a model that combines EfficientDet-D5, Resnet-50, and YOLOv5x to identify 15 different cactus species.

Internship

Using MongoDB, create a database for a doctor-patient appointment system. Also, NodeJS Express was used to establish an API to connect the server to the frontend, and Socket.io was used for the queuing system.

Experience

2021

OpenCV: Object Detection

Computer Vision is an assignment that uses Hu-moment and K-NN machine learning to identify and count objects.

2020

Machine Learning: Naïve bayes Algorithm

The Nave Baye Algorithm is used in this Artificial Intelligence project to detect student gender in class.

API: Tracking package API

A project develop by Selenium and BeautifulSoup to create API for tracking package from Kerry, Flash Express and uses api in line chat bot.

2019

Desktop Application Electron: Calculate Deadlock

A project of Operation System, which uses Banker's Algorithm to calculate processes that work for deadlocks using Electron-JavaScript to develop.

Web: Website for buying and selling puppet toys online

A Database project that uses MySQL to store product and customer data.

STAFF: B2i 2019

A training course for selected students on how to use nodeMCU board and other compatible devices.

2018

C#: Store Project

A project in Data Structure course. We create system of the store data of convenient stores such as product code, product name, price. These data ware collected in the form of a link list.

Web Application: Peer mentoring

This website create for junior to find peer mentor. This make from JavaScript and use Firebase for Database online.

Line chat bot: News Bot

A chat bot developed by line-api that connects to Dialogflow to reduce code usage.

2017

Unity 3D: Road Fighter

A conversion from the original 2D game to 3D, and also the addition of other Unity 3D features.

Monogame: Circus Charlie

A modification of the famous game Circus Charlie using Monogame C# to add new features