University Address

126 Pracha Uthit Rd., Bang Mod, Thung Khru, Bangkok 10140

Pannawit Wantae

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Education

King Mongkut's University of Technology Thonburi (KMUTT)

2023 - present Bangkok, Thailand

A Freshman for Bachelor of Engineering (Computer Engineering)

Princess Chulabhorn Science High School Loei (PCSHS-Loei)

2020 - 2023 Loei, Thailand

- GPA 3.96/4.00
- Coursework includes: Preliminary Calculus I, II, Science Communication, etc.
- Capstone Project: Development of Artificial Intelligence in Cloud Classification for Weather Forecasting using Image Processing

Achievement

Super Al Engineer SS3 Hackathon Online

Jul 2023

Chiang Mai University

Chiang Mai, Thailand

• 1st Runner-up Award on 'Real or Fake Number'

Thailand – Japan Student ICT Fair 2022

Dec 2022

Princess Chulabhorn Science High School Chiang Rai

Chiang Rai, Thailand

• Representative student to present my project to the Prime Minister of Thailand

PCSHS Science Symposium 2022

Sep 2022

Princess Chulabhorn Science High School Nakhon Si Thammarat

Nakhon Si Thammarat, Thailand

Achieved Silver Award in English oral presentation in Computer and Technology

Young Scientist Competition 2022, Upper Northeastern Thailand

Jan 2022

Nakhon Ratchasima, Thailand

Suranaree University of Technology

Achieved Gold medal Certificate

Science Communication Competition 2022, Northeastern Thailand

Aug 2022

Khonkaen University

Khonkaen, Thailand

- Achieved Honorable Mention award.
- Communicated on the topic: Al Artists

Work Experience

Brain Code Camp Brain Coder

Aug 2023 - present

Bangkok, Thailand

- Capstone Project: MoCA Classification

Language and Semantic Technology Lab, NECTEC, NSTDA

Mar 2022 – May 2022

Internship Student - NSTDA Summer School 2022

Pathum Thani, Thailand

- Studied: Thai Natural Language Processing, Machine Learning, Deep Learning

Studied: Computer Vision, Object Detection, and Image Segmentation

- Capstone Project: Automatic Text Summarization to Generate 1st Page of Thai-Newspaper

Institute of Field Robotics, KMUTT

Apr 2022 – May 2022

FIBO Robot Project - Al, Machine Learning, Deep Learning

Bangkok, Thailand

- Capstone Project: American Sign Language Alphabet Classification

PCSHSLoei and International Academy of Aviation Industry (IAAI), KMITL

Sep 2021 – Nov 2022

CubeSat satellite construction and launch to the edge of the space project

Loei – Bangkok, Thailand

- Studied and Contributed to the workshop.

 Coursework includes: Simulator, Teamwork, Embedded system, Circuit, Receiving and Interpreting Satellite Signals, and CubeSat Engineering Model

Competencies

- Languages: Thai (Native), Northeastern Thai-Isan (Mother Tongue), English (Conversational)

Programming: Python, and C

- Specializations: Deep Learning, Computer Vision, Thai-NLP, AI Ethics

Interests

- Research: Artificial Intelligence, Computer Vision, Thai - Natural Language Processing

- Hobbies: Writer, Blogger, Science Communicator