

# PALAPON SOONTORNPAS

Master's Student in Computer Engineering



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A computer engineering student with experiences in Full-stack website and application development, with ability to cooperate with teammates while developing project. Driven by a passion to discover new things. Enthusiastic and desire to explore and stay up to date on the latest technology to apply in the project development.

## EDUCATION

**Master's Degree** 2024 - 2025  
Computer Engineering  
Faculty of Engineering  
Khon Kaen University

**Bachelor's Degree** 2020-2024  
Computer Engineering  
Faculty of Engineering  
Khon Kaen University  
**GPA: 3.70 (First-class Honours)**

## SKILL

### Programming

- Python
- Java
- Kotlin
- JavaScript (Client, Server)
- PHP
- Dart (Flutter)
- SQL
- C
- C++
- Assembly (x86\_64, Z80)
- Lua

### Others

- Language:
  - Thai (Native)
  - English (Intermediate)
    - TOEIC 865
    - Listening 440
    - Reading 425
  - CEFR B2 High
- Public Speaking
- Stage Management
- Lecturing
- Proofreading
- Photography
- Presentation
- Basic Marketing

## EXPERIENCE

### Publication

- Comparison of Machine Learning Models for Non-invasive Fetal Electrocardiogram Monitoring using Abdominal Leads  
*Palapon Soontornpas, Piroon Kaewfoongrungsri and Daranee Hormdee*

2024

### Work

- Freelance Job (Under the name of "Lorgiz")
- Smart Shift Solution Co., Ltd. (Internship)

Since 2020

Apr.-Oct. 2023, Mar.-Jul. 2024

### Web Development

- Srinagarind Hospital
  - Pharmacy Department, Srinagarind Hospital
  - Division of Procurement, MDKU
  - Division of Medical Supply, MDKU
  - Department of Anesthesiology, MDKU
  - Department of Pediatrics, MDKU
- TICHE 2025
- CoE KKU - Computer Programming Grader
- Demonstration School of KKU (Mo Din Daeng)

[srinagarind.md.kku.ac.th](http://srinagarind.md.kku.ac.th)  
[pharm.md.kku.ac.th](http://pharm.md.kku.ac.th)  
[procurement.md.kku.ac.th](http://procurement.md.kku.ac.th)  
[medsup.md.kku.ac.th](http://medsup.md.kku.ac.th)  
[anes.md.kku.ac.th](http://anes.md.kku.ac.th)  
[pedmd.kku.ac.th](http://pedmd.kku.ac.th)

[tiche2025.kku.ac.th](http://tiche2025.kku.ac.th) / [tiche2025.com](http://tiche2025.com)  
[grader.pondja.com](http://grader.pondja.com)  
[smd.pondja.com](http://smd.pondja.com)

### Project Development & Contributing

- Drug Scanner
- Garedami — Computer Programming Grader
- Genshin Impact Fandom Wiki
- Organization Document Tracking Service
- SMD Basketball Shot Clock
- SMD Alarm Clock Scheduler

[p0ndja/drugScanner](http://p0ndja/drugScanner)  
[CoE30-KKU/grader](http://CoE30-KKU/grader)  
[genshin-impact.fandom.com/th](http://genshin-impact.fandom.com/th)  
[p0ndja/ODTS](http://p0ndja/ODTS)  
[p0ndja/shotClock](http://p0ndja/shotClock)  
[p0ndja/runTimeSelection](http://p0ndja/runTimeSelection)

### Competitions & Awards

- 2<sup>nd</sup> Runner Up & Friendship Award - TESA Top Gun Rally #17
- 1<sup>st</sup> Runner Up - Hackathon KKUxORIGIN 2023
- POSN Computer Academic Olympiad Camp

2023

2023

2019

## EXTRACURRICULAR ACTIVITY

- Developer & Speaker in Google Developer Student Club, Khon Kaen University.
- Teacher Assistant in
  - "Microprocessors and Interfacing"
  - "Digital Logic Design" and
  - "Advanced Computer Programming".
- Lecturer & Staff in Computer Engineering Summer Camp at Engineering KKU.
- Vice-President & Livestream Producer at KKU eSports Club.