



PITCHAYUT BOONPORN

Computer Engineering Student

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PROFILE

Third-year Computer Engineering student (expected graduation 2026) with strong foundations in C, C++, Java, Python, and JavaScript. Experienced in collaborative software projects, including building a rhythm-based game in Java. Seeking internship opportunities in data engineering or software development to apply technical knowledge while contributing adaptability, problem-solving skills, and a strong willingness to learn.

SKILLS

- C/C++
- Java
- Python
- HTML, CSS, JavaScript

LANGUAGE

- Thai
- English

CERTIFICATION

- CS50's Introduction to Computer Science on EdX

EDUCATION

- **Bachelor of Engineering (B. Eng.) in Computer Engineering** **2023 - Present**

Mahidol University International College, Salaya, Nakhon Pathom

- **Accumulated GPA : 3.28**

WORK EXPERIENCE

- **Team Leader (AIS Hackathon Semi-Finalist)** **2025**

AIS JUMP THAILAND HACKATHON 2025

- Led team "HiwKaw" to the semi-final round of the national hackathon competition.
- Pitched a solution to address Thailand's AI data-labeling shortage while creating sustainable, work-from-home employment for disabled individuals.

- **Game Developer** **2025**

Mahidol University International College Project

- Co-developed "BitBeats", a Java-based rhythm game, collaborating with teammates through GitHub version control and contributed core gameplay logic, asset management, and beatmap integration.

- **Junior Software Developer (Part-Time)** **2024 - Present**

Toyota Tsusho (Thailand), Din Daeng, Bangkok

- Designed and deployed Python-driven automation tools that integrated with existing company processes, reducing repetitive manual tasks and enabling employees to focus on higher-value work.

- **Backend Developer (Database-Focused)** **2023**

Mahidol University International College Project

- Co-developed "Inventory Sorting System", an object-oriented inventory system, featuring product and category management, automated stock updates, and billing generation.