

# Thanapat Kajoompoo

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**GitHub:** <https://github.com/kkimm1112>

**Portfolio:** <https://portfolio-website-git-main-kims-projects-a64b1a6a.vercel.app>



## About me

I have recently graduated with a Bachelor's degree in Computer Engineering from Naresuan University. I am interested in programming and technology. I can work effectively as part of a team, and I am enthusiastic about applying my software development knowledge to enhance work efficiency.

## Work Experience

**IT TECHNOCOM LTD.PART.**

**Position :** IoT Developer (Internship)

**Period :** April 2024 – June 2024

**Responsibilities :** Developed IoT hardware and software solutions, and integrated them with web applications

## Senior Project IoT-Based Smart Bottle Reward Machine

- Used ESP32-CAM with image processing to detect plastic bottles.
- Generated QR codes with ESP32 for users to scan and receive points.
- Managed point collection and redemption history using PostgreSQL to ensure data integrity and security.

## Education

**Bachelor of Engineering in Computer Engineering**

Faculty of Engineering, Naresuan University.

2020 - 2025 | GPAX: 2.46

## Technical Skills

**Frontend:** HTML, CSS, React (currently learning), Next.js (currently learning)

**Backend:** Node.js, Prisma ORM

**Database:** PostgreSQL, MySQL

**Tools:** Git, Railway, VS Code

**Deployment:** Railway, Vercel

**Programming Languages:** JavaScript, TypeScript, Python, C++

## Soft Skills

**Communication:** Able to communicate clearly and collaborate effectively

**Teamwork:** Support team members and value diverse perspectives

**Problem-Solving:** Analyze situations, solve problems effectively, and adapt to challenges

**Adaptability:** Learn new technologies quickly and adjust to changes smoothly

## Languages

**Thai:** Native

**English:** Basic proficiency – able to read and write; limited verbal communication