

# SIWAKORN SURIYA

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## PROFILE

A recent graduate with a strong interest in **Full stack mobile application development**. specialize in the Flutter framework and have experience in developing mobile and web applications alongside RESTful API services that efficiently integrate and work with mobile platforms. Highly motivated to learn new technologies and eager to contribute my knowledge and skills to support the organization.

## EDUCATION

King Mongkut's University Of Technology Ladkrabang

AUG. 2021 - APR. 2025

**Faculty:** School of Engineering |B.Eng. in Computer. | **GPA 3.06**

**Course:** Object oriented data structure, Object oriented programming, Web application development, Computer networks, Database systems, Principles of software development process, Introduction to machine learning and deep learning

## WORK EXPERIENCE

IT-Technocom Limited Partnership, Nonthaburi

APR-JULY, 2024

A three-month internship as a **Mobile Application Developer** at IT-Technocom

- Designed **UI/UX** for cross-platform mobile applications
- Structured and optimized **PostgreSQL** databases based on system requirements
- Developed **RESTful APIs** using **NestJS** and **PHP** to support mobile and external integrations
- Built and tested mobile applications using the **Flutter** framework
- Participated in client meetings to gather requirements, present progress, and incorporate feedback

## ACADEMIC EXPERIENCE

Automated Vehicle Access Control with Parking Fee Management (Senior Project)

- Built a system using Raspberry Pi and OCR for automatic license plate recognition, with ticket printing and QR code for online payment web. Developed an admin web portal to manage parking rates, VIP memberships, and track vehicle entries and revenue via dashboard, with Prompay QR payment integration.

## SKILLS

### Programming Languages

- C/C++
- Python
- Dart
- Javascript

### Web Technologies

- HTML
- Tailwind (CSS)
- ReactJS
- PHP

### Soft Skills

- Teamwork
- Adaptability
- Open-mindedness
- Curiosity

### Frameworks

- Flutter
- NextJS
- NestJS

### Databases

- MySQL
- PostgreSQL

### Languages

- Thai (Native)
- English (Fair)