



# PATHANIN THIMA

Lam Luk Ka, Pathum Thani 12150, Thailand

(+66)98-284-0391 | nattawut.thima@gmail.com

<https://github.com/ClassN3ss> | <https://portfolio-link-eta.vercel.app>

## SUMMARY

Recent computer science graduate with hands-on experience in web application development through internships and academic projects. Skilled in Angular, backend API development, and MongoDB, with experience building real-world systems, including logistics management and face recognition attendance applications.

## WORK EXPERIENCE

### Final Year Project

AUG 2024 - NOV 2025

- Developed a web-based face recognition attendance system capturing student faces from five angles and storing them as face vectors for verification.
- Implemented face verification logic where identity is confirmed if at least two of five stored vectors match during check-in.
- Containerized the system using Docker for consistent deployment across environments.

### Apx Logistics Solutions Company Limited

APR 2024 - JUN 2024

#### Full Stack Developer (Internship)

- Developed a vehicle management module for a logistics web application using Angular.
- Implemented backend APIs for vehicle data management using MongoDB as the database.
- Designed the user interface for the Vehicle Management page and implemented search and basic CRUD functionality.

### Project Experience

OCT 2021 - MAR 2024

- Developed a console-based word guessing game in Python with randomized categories.
- Designed the UX/UI interface for a multi-category repair service web application.
- Developed "Sor Sor Store", a web-based stationery e-commerce platform that allows users to browse products, add items to a shopping cart, and complete purchases.
- Developed an IoT-based system for monitoring and controlling temperature and humidity for indoor shade plants using NodeMCU, DHT11, and LDR sensors.

## EDUCATION

### King Mongkut's University of Technology North Bangkok (KMUTNB)

2021-2025

Department of Computer and Information Science, Faculty of Applied Science

### Sriayudhya School

2015-2021

Graduated in Science-Mathematics Program

## SKILLS

Programming & Frameworks	Backend & Databases	Tools	Languages
<ul style="list-style-type: none"><li>JavaScript, HTML, CSS</li><li>Angular, React</li><li>Node.js</li><li>Python, PHP</li><li>C/C++, Java</li></ul>	<ul style="list-style-type: none"><li>MongoDB</li><li>MySQL</li><li>REST API Development</li><li>FastAPI</li></ul>	<ul style="list-style-type: none"><li>Git, GitHub</li><li>Docker</li><li>VS Code</li><li>Arduino</li><li>Adobe XD, Figma</li><li>Microsoft (Word,Excel)</li></ul>	<ul style="list-style-type: none"><li>Thai (Native)</li><li>English (Pre-Intermediate)</li></ul>