



# Phonsawan Suarab

## About me

Final-year Computer Engineering student at Naresuan University with hands-on experience in full-stack development through a summer internship (React, .NET Core, SQL Server, Docker) and a capstone project (React, Node.js, Express.js, Sequelize, PostgreSQL). Eager to learn, grow, and continuously improve through practice, patience, and openness to new challenges.

## Contact



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Khao Kala Nakhon Sawan, Thailand 60130

## Education

2025 Naresuan University

Degree: Bachelors Degree

Faculty: Engineering

Major: Computer Engineering

## SoftSkill

- Adaptability
- Teamwork
- Curiosity and Lifelong Learning
- Communication

## Career Objective

Seeking to begin my career as a Backend Developer, with the goal of growing into a Full Stack or DevOps role. Open to learning new technologies

## Skills and Abilities

I have practical experience in back-end development and am aiming to grow into a Full Stack Developer or DevOps Engineer, with the ability to manage both application development and system operations effectively

## Technologies and Tools

### Front-end

React

Next.js

Tailwind Css

Material UI

Flowbite

Bootstrap

HTML

CSS

Javascript

### Back-end

Node.js

Sequelize

.NET Core

LineBot SDK

Messaging API (LINE)

### Tools

PostgreSQL

SQL Server

Docker

Postman

## Work Experience

**UNISOFT Co., Ltd. | Full Stack Developer Intern | React, .Net Core, Sql Server, Docker**

**1 Apr - 15 JUN**

Worked on web application development with a focus on making the system easy to use and reliable

- Designed and implemented RESTful APIs using MVC architecture with proper validation and error handling
- Designed and managed a relational database schema using SQL Server, ensuring data consistency and performance
- Developed a user-friendly web interface to enhance accessibility and user experience

### Capstone Project | React, TailwindCSS, Express, Sequelize ORM

“Comprehensive Data Management and Poverty Reduction Platform”

- Developed a web-based platform for managing and analyzing poverty data across Phitsanulok Province, enabling centralized tracking and decision-making.
- Integrated LINE Official Account services using Messaging API and LIFF for household status tracking, featuring customizable Rich Menus and Webhook implementations
- Designed and implemented an interactive SVG-based map visualization to display poverty statistics by district, with real-time hover effects and data insights.
- Integrated GIS capabilities using the Longdo Map API to accurately visualize household locations on an interactive map, enhancing spatial awareness and accessibility of household-level data.
- The system allows users to export targeted data through an Executive Summary Report, enabling further analysis, reporting, or operational planning.