

TANAPHAT PARTOOM

FULL STACK DEVELOPER

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- https://github.com/ShadowsDuck

PROFILE

A driven and self-motivated Computer Science student with hands-on experience in full-stack web development.

Passionate about learning new technologies and collaborating in a team environment to build meaningful and impactful software solutions.

SKILLS

Front End:

JavaScript, TypeScript, React, Next.js, Tailwind CSS, Shadcn/UI React Native

Back End:

Node.js, Express.js

Databases:

PostgreSQL, Drizzle ORM

Tools:

Git, GitHub, VS Code, Postman

LANGUAGE

- Thai: Native
- English: Basic Proficiency (A2)

EDUCATION

Naresuan University

Jun 2022 - Present

Bachelor of Science in Computer Science

Sawananan Wittaya School May 2019 - Mar 2022

Secondary Education, Arts-Mathematics Program

PROJECT

Wi-Attend

- Developed a mobile classroom attendance application using React Native, Expo, and JavaScript, utilizing Wi-Fi signal strength (RSSI) to verify student presence.
- Designed to minimize circumvention common with traditional methods like QR code scanning and manual roll calls.
- Conducted field tests at Naresuan University to validate system accuracy.

Personal Portfolio

- Built and deployed a fully responsive personal portfolio website using Next.js, JavaScript, and Tailwind CSS with Shadcn/UI components.
- Designed a clean, user-friendly interface to effectively showcase projects, skills, and educational background.

Plantventory

- Engineered a full-stack plant inventory management web application with Next.js, TypeScript, and Tailwind CSS with Shadon/UI components.
- Implemented key features such as a comprehensive plant database, categorization, and a photo gallery.
- Constructed the backend using Drizzle ORM with a Neon PostgreSQL database and deployed on Vercel.