Pongsakorn Lengklang (Tonkar)

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SUMMARY

A software developer with a background in automation programming, transitioning to software development. Passionate about building user-centered web applications and continuously improving both frontend and backend skills. Committed to learning and growing, with the long-term goal of becoming a Full-Stack Developer capable of delivering end-to-end solutions.

WORK EXPERIENCE

Automation Engineer, Maxwell Innovation   Oct 2021 - Jul 2024
- Designed and developed control programs for machinery, including integration with PLC systems and client systems such as Data Logging and MES.
- Collaborated with various teams (mechanical, electrical, IT, and project engineers) to design machinery and systems that meet client requirements.
- Managed the development process in 4 stages: design, program creation and configuration, control program writing, and post-installation service and maintenance.
- Contributed to a large-scale project involving the installation of 30+ machines valued at 200 million baht, working with client teams to install and verify machine operations.

PROJECTS

Zlatonn's Space   side project : 2025
- A personal portfolio website built with React and Tailwind CSS, featuring GSAP animations, a responsive UI, and a project showcase with detailed descriptions and links.

Warranty Checker   side project : 2025
- A full-stack web app for tracking product expiration dates, designed for personal use with future potential for real users. Built with React, Tailwind CSS, and TypeScript for a responsive UI, and Node.js, Express, and SQLite for secure data management. Implements JWT authentication and RESTful APIs, with Docker for deployment. This project demonstrates my ability to develop a complete system, from frontend to backend.

React Money Tracker   side project : 2024
- A web app for tracking expenses and savings, developed with React and Tailwind CSS. Uses Zustand for state management and stores data in localStorage. Allows users to categorize expenses, track their budgets, and get an overview of their financial habits. This project highlights my skills in building responsive and interactive front-end applications.

SKILLS

Programming Languages / Framworks
- HTML, CSS, JavaScript
- React, Tailwind CSS
- Node.js, TypeScript, Express

Tech Stack
- RESTful APIs, Axios, JWT authentication, Bcrypt
- SQLite, MySQL
- Git, GitHub, Fork
- Docker, Postman
- Cloudflare, Vercel, Netlify, Railway

PERSONAL DETAILS

Name: Pongsakorn Lengklang (Tonkar)
Age: 26 years
Date of Birth: 3 August 1998
Nationality: Thai

Hobby: football, game, movie
Personallity: Proactive problem-solver with a growth mindset, strong collaboration skills, and keen attention to detail.

EDUCATION

King Mongkut's Institute of Technology Ladkrabang   2017 - 2020
Bachelor of Engineering Program in Manufacturing System Engineering (GPA 3.05)

Horwang School   2011 - 2016
Science-Mathematics (GPA 2.60)