Phaolap Kulteera

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Summary

A proactive third-year Computer Engineering student with hands-on experience in software development through academic projects and hackathons. A fast learner with a passion for technology, seeking an internship opportunity to apply problem-solving skills, contribute to real-world projects, and rapidly master new tools and workflows.

Education

Bachelor of Engineering in Computer Engineering , Chulalongkorn University, Bangkok, Thailand
Expected Graduation: 2026, GPAX: 3.80

Projects

Car Rental Platform | Full-Stack Web Application - Scrum master (GitHub)

Aug 2025 – Present

- Developing a full-stack application as a key member of a 11-person team utilizing the Scrum framework and a modern tech stack.
- Leveraging Next.js for server-side rendered (SSR) front-end components and serverless API routes for all back-end logic.
- Implementing Supabase for PostgreSQL database management and secure, JWT-based user authentication.
- Actively participating in all Scrum ceremonies, including sprint planning and daily stand-ups, to ensure collaborative and timely feature delivery.
- Tech Stack: Next.js, React, TypeScript, Supabase, PostgreSQL, Tailwind CSS, Vercel

Shopper-online | Full-Stack E-commerce Platform (GitHub | Live Demo)

Mar 2025 – Jun 2025

- Engineered a full-stack e-commerce application from the ground up, featuring secure user authentication with JWT.
- Developed core functionalities including product management, a payment simulation system, and image storage using Supabase.
- Implemented server-side pagination in Go to efficiently handle large product catalogs and improve load times.
- Tech Stack: Go, Vue.js, Nuxt.js, MongoDB, Supabase, JWT, JavaScript.

SKILLS

Programming Languages: Python | JavaScript | TypeScript | Go | Java | C++ | HTML | CSS

Front-End: Vue.js | Nuxt.js | React | Next.js | Tailwind CSS | Vee-Validate | Yup

Back-End: Node.js | Express.js | Go (gorilla/mux)

Databases & Tools: PostgreSQL | MongoDB | Supabase | Git | GitHub | Postman | VS Code

Languages: Thai (Native) | English (Conversational Proficiency)

Certifications & Activities

- Intania Hackathon 2025 (GitHub): Developed a backend RESTful API for an educational game as part of a team, delivering a functional prototype under a 48-hour deadline.
- Certificates: Developing Back-End Apps with Node.js and Express (IBM) - January 2025 | Google AI Essentials (Google) - October 2024 | Object-Oriented Data Structures in C++ (University of Illinois) - July 2024 | Ordered Data Structures (University of Illinois) - July 2024 | Unordered Data Structures (University of Illinois) - July 2024 | Full-Stack Development (Chula MOOC) - 2025 | Crunching Data with Pandas (Chula MOOC) – 2024