

TEERPONG PHOTHIPHUN

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SUMMARY

A tech enthusiast who loves to build and engineer scalable and efficient software solutions. Skilled in software development, technical & architecture design, agile methodologies, coding practices, and team management. Excellent in collaborating with cross-functional teams working on several areas whether tech or business. Developing a high-quality software is always done with an emphasis on best practices for quality delivery.

WORK EXPERIENCE

Software Engineer Lead, Ascend Commerce

June 2024 - Present

- Lead a squad of 10+ developers and QAs in a large-scale e-commerce super app project
- Develop and launch a super app to production, enabling customers to order on-demand orders from 7-11 Delivery, Lotus Go Fresh, and Lotus Hypermarket, and next-day orders from a marketplace.
- Oversee the development and maintenance of core backend features using Golang within a microservices architecture, including order, payment, promotion, product, and related services, as well as the frontend application built with Flutter.
- Develop and maintain an admin portal and CMS web app using Next.js.
- Mentor team members, conduct code reviews, and lead technical discussions to drive effective solutions.
- Collaborate with multiple internal and third-party teams, including international teams (e.g., Vietnamese team) and local teams within the CP group (e.g., GoSoft, Lotus, True).
- Ensure seamless integration with external services such as promotion engines (Talon.one), payment gateways (True Money, OPN Omise).
- Leverage Agile methodology to efficiently manage and deliver project milestones.
- Monitor and resolve production issues while optimizing system performance for better scalability.

Senior Software Engineer, Ascend Commerce

May 2022 - May 2024

- Worked closely with product owner, architect, QA, and business team to understand business requirement in order to suggest, propose, design, and develop solution to serve business requirement.
- Helped prioritize features and roadmap in the development pipeline.
- Worked in an agile development team, helped estimate timeline/effort, led sprint planning and demo sessions, assigned tasks to team members.
- Provided workflow, technical design, system integration, and API specification document.
- Led, guided, and supported team members in both business and technical context.
- Reviewed code/test cases and introduced best coding practices to the team.
- Helped build up the team and cultivated a positive team spirit.
- Consulted, shared knowledge, and supported international outsourced dev teams.
- Ensured software met all requirements of quality, security, modifiability, and extensibility requirements.

Technology Developer, SCG (Digital Office)

May 2020 - April 2022

- Coordinated with other teams (BA, Design, SA, Infra, Clients), led sprint planning, and assigned tasks to team members.
- Led and guided junior team members.
- Initiated well-structured projects (backend and frontend) and always adopted code conventions and best practices to the team.
- Responsible for complex tasks both for backend and frontend.

Freelance Web Developer

August 2016 - April 2020

- Full-stack web developer responsible for end-to-end (entire development circle) web app development.
- Experienced building a number of web applications such as, university management systems, CMS systems, small-scale e-commerce web app, dormitory websites, currency exchange rate web app.

EDUCATION

Master of Science in Computer and Communication Engineering

2018 - 2020

National Cheng Kung University, Tainan, Taiwan

- Recipient of NCKU Distinguished International Student Scholarship
- Won first place in the 2019 Creative Software Applications Contest Award of Ministry of Education in Taiwan
- Graduated with 91.75/100 GPA

Bachelor of Science in Information Technology

2013 - 2017

Mae Fah Luang University, Chiangrai, Thailand

- Published Proposed of e-Community Supported Agriculture (e-CSA) system to promote local organic products: The empirical study of Chiang Rai province
- Graduated with 3.14 GPA

TECHNICAL SKILL

- **Programming Languages:** Golang, Typescript, Nodejs, PHP, JavaScript (ES6), S(CSS), SQL
- **Frameworks and Libraries:** Express.js, Nestjs, Vuejs, Laravel, Nuxtjs, Reactjs, Nextjs, Vuetify, Bootstrap, Tailwind
- **DevOps:** Docker, CI/CD, AWS
- **Others:** Agile/Scrum Methodologies, Software Architecture Design, API Design, Microservice Architecture Design, Kafka, Clean Architecture, TDD, Unit Testing, Git Flow

LANGUAGE

- **Thai** – Native
- **English** – Proficient