



Gun Kimsong

Full-Stack Developer · 10+ years · Bangkok, Thailand

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About Me

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I'm a **full-stack developer** with **10+ years** of designing and integrating systems for banking, insurance, healthcare and retail. I've built an insurance super-app for AIA Thailand and merchant apps for Krungsri, and reverse-engineered the legacy POS at Tesco Lotus to build a new POS server, deployed to **~2,600 stores**. Since 2025 I've also **led AI adoption programs** for 8 banks and enterprises, including Bangkok Bank, Krungthai, GSB and IBMDT, and trained **850+ engineers** in AI-assisted development. Before all this, I founded an event-organizer business and built its booking platform end to end.

Professional Experience

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PALO IT · Senior Full-Stack Developer

FEBRUARY 2022 - PRESENT

AIA Thailand – AIA One · Senior Full-Stack Developer

2022 - 2023

- Contributed to the architecture and implementation of AIA One, an all-in-one insurance super-app for agents, built on Java microservices and a modular React Native frontend.
- Defined service boundaries and integration patterns between the mobile modules and backend services so feature teams could release independently, and aligned practices with the client's developers.

BAY (Krungsri Bank) – Biz-MungMee, MungMee-Shop · Senior Full-Stack Developer

2023 - 2025

- Designed the core Flutter application architecture shared by Biz-MungMee and MungMee-Shop, Krungsri's apps for shop owners and merchants.
- Guided integration and platform decisions with the bank's developers to improve merchant onboarding and transaction reliability.

Bangkok Bank, KWSP, AXONS, Nimble, GSB Bank, Krungthai Bank, IBMDT, BAY

2025 - PRESENT

Facilitator & Lead, AI Adoption Program

- Led large-scale AI adoption and technical upskilling programs across these 8 banks and enterprises, designing and delivering hands-on GitHub Copilot workshops for up to ~200 participants per session.
- Trained 850+ engineers on AI-assisted development, prompt engineering, and AI-driven workflow transformation; followed up with mentoring, technical standards, and client architecture reviews for long-term maintainability.
- Demonstrated agentic modernization workflows to senior technology leaders at the Microsoft, PALO IT and GitHub executive roundtable (2026).



TESCO LOTUS · Full-Stack Developer

FEBRUARY 2021 - FEBRUARY 2022

- Reverse-engineered the legacy POS protocol during the handover from Tesco to CP Group, then designed and built the new POS server and rolled it out to ~2,600 stores nationwide.
- Integrated in-store systems with eCommerce and loyalty platforms (Magento, SessionM), with data synchronization, reconciliation, and recovery that kept orders, stock and member data consistent when a store went offline.
- Contributed to the architecture and frontend development of the new Lotus online platform.
- Built internal analytics and forecasting platform for sales and workforce planning across all stores.

THINK ALGO · Full-Stack Developer

JUNE 2017 - FEBRUARY 2021

- Designed and built CRM architecture for healthcare insurance claim management system, including workflow orchestration, document handling, and audit trail.
- Designed and developed financial and retirement planning platform ("Imsooks").
- Worked on trading system monitoring platform (C#) focusing on reliability and operational stability.

- Designed and built online ticketing platform and automation tools based on business workflows.
- Collaborated directly with business users to redesign processes and system flows.

OWN COMPANY (EVENT ORGANIZER) · Founder & Full-Stack Developer

2013 - 2016

- Founded and ran an event-organizer business; built and operated its online booking platform end to end.

Skills

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Architecture & Platform	System Design, Integration Architecture, Microservices, REST API Design, Data Modeling, Cloud-Native, Serverless
Languages & Frameworks	TypeScript (Vue, React, React Native), Java, Flutter / Dart, Python, C#, PHP, Nuxt.js, Next.js, Django
Data & Infrastructure	MySQL, PostgreSQL, Firestore, Firebase, AWS, Google Cloud Platform, Docker, Jenkins, GitHub Actions
Testing & Automation	Playwright, Puppeteer, Patrol, Flutter integration_test

Education

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Mahanakorn University of Technology

2011 - 2013

Bachelor of Information Communications Engineering (ICE), continuing program after a Higher Vocational Certificate

Licenses & Certifications

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GitHub Actions	ISSUED JAN 2025
GitHub Copilot	ISSUED JAN 2025
ICAgile Certified Professional	ISSUED NOV 2022

Products I've Built

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Ticketing Platform (event.pay4tomorrow.com)

- Designed and built a serverless event-booking and ticketing platform on GCP (Cloud Run, Nuxt.js, Firestore).
- Integrated a payment gateway; it runs no servers between events and absorbs ticket-sale spikes.

FruitSeller Platform (fruitsmorning.com)

- Built a Lazada-style fresh-fruit marketplace with Django, Nuxt.js, PostgreSQL and Docker on DigitalOcean.

Hotels Website (royalcliff.com)

- Built a multi-language five-star hotel website on heavily customised WordPress with a bespoke design.

Thai ID Card OCR + Validate with Government Service

- Built a Google Cloud Functions service that reads Thai ID cards with Cloud Vision OCR and verifies them with DOPA.

Fertility Clinic Website (ibabyfertility.com)

- Built a Thai, English and Chinese website for a fertility clinic on WordPress, with treatments, packages and a blog.

Fashion Brand Website (passasilkwear.com)

- Built the brand website for a Thai silk fashion label on WordPress, with lookbook, gallery and press pages.

Health Product Website (kleanandkare.co.th)

- Built the Klean&Kare saline product website, with a product catalogue, where-to-buy pages and health articles.

Aromatherapy Brand Website (cholaromatique.com)

- Built the website for a Bangkok aromatherapy brand, presenting its essential oils, diffusers and fragrances.