


# SUPANUT ("STEVE") VATESARANASUTEE

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## SUMMARY


- A Full-stack software engineer with 15+ years of experience developing from mobile native applications to back-end applications (NestJS, VueJS, JAVA, Golang, PHP, Swift, Kotlin)
- 10+ years of experience as a technical leader and executive with experience building technology team from scratch to 20 people within a year
- Architected and Released multiple consumer-facing platforms: Mordee Telemedicine Platform, EVolt EV Charging Platform, Krungthai Business, CentralWorld Indoor Navigation Platform
- Contributor to social-impact projects: Run for AED (\$4M raised for public AED devices), Read for the Blind (200+K active users and a speaking case for UN IGF 2016), etc.
- Golden Ticket Winner for Siriraj x MIT Hacking Medicine and representative to join MIT Hacking Medicine Grand Hack in Boston, MA
- Languages: Thai (native), English (fluent), German (Goethe-Zertifikat A2)

## EXPERIENCE




**IBM Digital Talent for Business** Bangkok, Thailand  
Senior Solution Architect May 2025 – Present  
*IBM Digital Talent for Business (IBMDT) is a strategic joint venture between IBM and Krungthai Bank, established to serve as the digital transformation engine for one of Thailand's leading state-owned banks. The organization leverages IBM's global technologies and Agile methodologies (IBM Garage) to modernize banking infrastructure and develop future-ready tech talent.*

- Spearheaded solution architecture for Krungthai Business, driving a platform serving 100,000+ corporate clients (including Toyota and Thai Airways) with 1 trillion THB in monthly circulation.
- Orchestrated the strategic vendor transition (Accenture to IBMDT) for the GTB Core Retainer; managed the bank's most complex ecosystem of 500+ microservices and a 100+ person team.
- Secured Enterprise, Security, and Infrastructure committee approvals for critical roadmap initiatives, including Multi-bank pooling and the successful launch of Virtual Accounts (resolving a multi-year project stagnation).
- Awarded IBMDT Collaboration Champion 2025 and recognized by executive leadership and partners for exceptional architectural governance.




**Evolt Technology** Bangkok, Thailand  
Chief Technology Product Officer May 2024 – Feb 2025  
*Founded in 2017, Evolt Technology is an EV charging company funded by BANPU (SET:BANPU) and Toyota Tsusho Corp with 100+ employees and 500M+ THB revenue in 2024. Developing and operating the 5<sup>th</sup> largest EV charging network in Thailand with 100K+ customers with presents across large malls and hotels in Thailand.*

- Built and led technology team from scratch to 8 people (PO, F/E Dev, B/E Dev, DevOps and QA) within 6 months
- Revamped the platform architecture to unlock core business dependency on third-party services with projection to reduce the EV charging platform's operating cost around 80% and enable the company to localize and optimize the user experience to local Thai and Southeast Asia market
- 100% retention of team members (compared to company-wide's 78% retention during the same period)
- Tech stack used: Golang, Flutter, VueJS, AWS, Kubernetes, Docker



**Kasikorn Business Technology Group [KBTG]** Bangkok, Thailand  
Senior Solution Architect, Kubix Feb 2023 – Apr 2024  
*Established in 2016, KBTG is the technology arm of KASIKORNBANK (SET:KBANK), one of Thailand's leading commercial banks and the leader in Thailand mobile banking sector. Kubix, a Kasikorn group subsidiary, is an ICO (Initial Coin Offering) Portal license holder under regulation by Thai SEC.*

- Optimized legacy intertwined microservices to reduce 25% of number of microservices
- Ensured 100% of planned features releases on-time with the business roadmap and complied with bank and regulators' security and compliance requirements
- Designed, collaborated and hands-on implemented Digital Asset Exchange Integration feature with TDX and Orbix digital asset exchanges
- Tech stack used: NestJS, Golang, Docker, Kubernetes, OpenTelemetry, Blockchain-related (EVM, Besu, PolyMath, EthConnect)



**True Digital Group** Bangkok, Thailand  
Head of Health Technology, Integrated Digital Health 2020-2022  
*True Digital Group is a digital arm for True Corporation (SET:TRUE), a major telecommunication company in Thailand with estimated 4.5B USD market cap as of Jun 2022. True Integrated Digital Health is a startup-style, health-focus business unit under True Digital Group, focusing on providing preventive and digital health services to create an ecosystem that would enable Thai people to have better health and wellbeing.*

- Structured, built and scaled the team as the first health technology team member to 20 people strong of self-contained, end-to-end software and product development teams within a year.
- Led the teams, and hands-on development in some parts, to re-architect and launch MorDee platform, a telemedicine and health repository platform, from a monolithic application into micro-services which results in better user experiences, better SLA, and more streamlined CI/CD. Making this new application 200K+ downloads and ranked number 6 on Play Store and number 9 on App Store for free medical application in Thailand (as of June 2022) within 6 months of the relaunch.
- Designed and shaped True Integrated Digital Health's early technology and product strategy to ensure the scalability and compliance with related rules and regulations. Resulting in more than 20 business customers acquired and estimated 100K consumer platform's new users within the first year.

- In charge of technical partnership with both internal and external parties (e.g. Google, Apple, CP Group, Ascend Group, etc.) to find and evaluate the best use-cases for business and consumer users within True IDH's platforms. Resulting in successful partnership with 3 major insurance companies in Thailand and estimated 100% increase in total tele-medicine sessions from insurance-covered sessions within the first 3 months.
- Researched, designed, architected and made key decisions regarding system architecture, software architecture and technology used within True Integrated Digital Health (IDH)'s platforms.
- CSR Projects: Provided technology consultation and implementation for True VRun, VHV screening, COVID-related applications/services to serve Thai people during high-COVID cases periods to, ultimately, improve the quality and services for overall Thai healthcare industry.
- Tech stack used: Golang, Microservices, VueJS, iOS (Swift, SwiftUI, MVVM), Android (Kotlin, MVVM, Jetpack), Docker, Kubernetes, GCP (GKE, GCE, CloudSQL, Redis, Kafka/Confluent), Firebase, .NET/Azure (legacy), MySQL, MSSQL, Jenkins, Bitrise, GitHub Actions



## **T2P Group, DeepBlok, DeepSparks** Bangkok, Thailand

### **Assistant to Chief-Technology Officer**

2019-2020

*T2P co.,Ltd is an e-wallet license holder company which can operate e-wallet to hold the money in Thailand, regulated by Bank of Thailand. DeepBlok, under T2P group, is a CRM service provider which provides services to major companies in Thailand including Minor Group, Central Restaurant Group, S&P Group, Kasikorn Bank, etc., DeepSparks is an alternative scoring company which operates P2P lending platform under regulation from Bank of Thailand.*

- **Service Development:** Led the design, provided direction and technical consultation to clear technical/security issues for both company-wide projects/services and individual CRM/Wallet/Payment-related projects for clients including Kasikorn Bank, Minor Group, Central Restaurant Group, S&P, BBQ Plaza, CityMart (Myanmar), etc.
- **Team Management:** Managed software development and data teams of around twenty people combined focusing on internal development of e-wallet, CRM, credit scoring services
- **Data Service Development:** Led, provided direction and communicate with stakeholders, e.g. internal teams, regulators (Bank of Thailand), consulting professors (Chulalongkorn and Sasin professors); for data team to turn data into machine learning models, insights, and products/services for multiple applications including credit scoring, customer recommendation, etc.



## **Focal Intelligence** Bangkok, Thailand

### **Chief-Technology Officer**

2014-Present

*Focal Intelligence is a software development company focusing on providing digitization and digital transformation for major clients in Thailand including Samsung, Central Group, Chaophraya Group, Chulalongkorn Hospital, Thai Red Cross, etc.*

- Led the development of mobile, web, LINE application projects/platforms and provide technology consultation to business teams and clients, e.g., Central group, Samsung, Chaophraya group, Chulalongkorn Hospital, Thai Red Cross, etc.



## **Freelance Software Engineer** Bangkok, Thailand

### **Freelance Software Engineer**

2012-2014

- Led the development of multiple web and native mobile applications (iOS/Android) for customers like Kantana TV, Banana IT, etc.



## **Netservice** Bangkok, Thailand

### **System Engineer**

2010-2012

*Netservice is a software development company which has the major customers in the government sector.*

- Responsible for demonstration, design, documentation and implementation of web applications for many projects including Board of Investment of Thailand (BOI), Food and Drug Administration (FDA), Land Ministry.



## **Kasikorn Bank** Bangkok, Thailand

### **Solution Architect**

2010-2010

*Kasikorn bank is one of the largest banking group in Thailand with estimated 9.5B USD market cap as of Jun 2022.*

- Managed and Coordinated with stakeholders for Kasikorn's core banking transition project with main responsibility in mainframe computer architecture part of the project.

## **EDUCATION**



## **Chulalongkorn University** Bangkok, Thailand

### **B.Eng Computer Engineering**

2006-2010

- **Activities:** Volunteer staff at Funfeong academic camp for high-school students
- **Awards/Honors:** Thailand National Software Contest Research Grant

## **REFERENCE**

**Mr.Natwut Amornvivat** (Contact Upon Request)

Former Co-President, True Corp PCL

**Mr.Anuchit Vasinonta** (Contact Upon Request)

Former Managing Director, True Integrated Digital Health