Suthee (Tom) Prudchayatanakul

Software Developer Manager, FullStack, Solution Architecture, CTO

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Profile

With over 20 years of hands-on experience, I've successfully delivered full-stack, mobile, cloud, and embedded solutions across diverse industries. Proven expertise in architecting and implementing scalable, secure systems. Passionate about fostering high-performing teams, driving innovation, and transforming business through technology. Skilled in leveraging lean startup and design thinking methodologies to build successful products.

Skills

- Cloud Services
  - AWS, GCP, Azure, huawei, On-premise
- CMS
  - Wordpress, Ghost
- Database
  - MySQL, MS SQL, PostgreSQL, SQLite, Mongodb, Redis, PineCone, InfluxDB
- Design
  - Figma, XD, Photoshop
- DevOps
  - Git Pipeline, AWS CodePipeline, Docker, K8S, Grafana, N8N
- Gen AI
  - AWS Bedrock, Google Gemini, Azure OpenAI, ChatGPT, ChatBase
- Iot
  - ESP, Arduino, RPI, Nordic
- Messaging
  - Line, Line Bot, Line OA, LiveChat, TawkTo
- Methodology
  - Agile, Scrum, Waterfall, Lean Startup, Design Thinking
- Mobile
  - Flutter, Swift, ObjC
- Project Management
  - Jira, Trello, Asana
- Security
  - OWASP Zap, Acunatix, Fortify, AWS SecurityHub
- Third-Party
  - Crashlytics, GTM, GA, Hotjar, Sentry, Apptentive
- Version Control
  - Git, Gitlab, GitHub, AWS CodeCommit
- Web
  - Backend: PHP, NodeJS, DotNet, Websocket
  - Frontend: Vuejs, NuxtJS, ReactJS, Tailwind,Bootstrap, SCSS
- Windows, Linux & Console
  - C/C++, C#, NodeJS, Python

Work History

Zero To One & Tech Studio, CIO / CA-FI / SCG   Aug 2018 - Present
Software developer lead & Software developer manager

- **Mentor and coached 12+ startups, scaling teams of 30+ developers.** Successfully architected and implemented scalable, secure infrastructure for rapid growth. Drove digital transformation initiatives, optimizing business processes through data-driven decision making.
- **Consulted on 10+ projects**, delivering tailored technology solutions and improving time-to-market.
- **Implemented DevOps practices**, automating infrastructure and accelerating deployment cycles.
- **Led cross-functional teams** in agile environments, utilizing Jira/Trello for efficient project management.
- **Enhanced product performance** through SEO and analytics optimization.
- **Recruited and developed high-performing engineering teams**, fostering a collaborative and innovative culture.

Fresh Consulting   Nov 2014 - Aug 2018
Software manager

- **Successfully led and coordinated cross-functional teams of 5-10 developers and designers to deliver high-quality web, mobile, and IoT applications.** Collaborated closely with Seattle-based HQ and Bangkok branch director to streamline SDLC and talent acquisition.
- **Gathered and refined customer requirements** to deliver exceptional user experiences.
- **Implemented robust testing frameworks** using Cucumber, Calabash, and AWS Device Farm to ensure product quality.
- **Managed and optimized hybrid IT infrastructure** encompassing on-premise and cloud environments.
- **Demonstrated strong project management skills** through Agile methodologies to meet deadlines and exceed expectations.

InoTechne   Jan 2011 - Nov 2014
Software manager

- **Provided strategic IT support to directors, HR, finance, and SDLC teams.** Successfully led and mentored high-performing teams of 5+ developers and designers. Delivered over 10+ successful web and mobile applications for both domestic and international markets.
- **Optimized IT infrastructure** by managing on-premise and cloud environments, improving system performance and reliability.
- **Collaborated with cross-functional teams** to ensure alignment with business objectives and deliver exceptional results.

AKCP   Apr 2009 - Jan 2011
Software developer

- **Developed cross-platform applications, iOS apps, and embedded software for innovative security surveillance solutions.** Collaborated closely with hardware teams to ensure seamless software integration.
- **Optimized software performance** through rigorous testing and performance profiling.
- **Implemented advanced video and image processing algorithms** to enhance surveillance capabilities.

GIGO System   2006 - 2008
Software developer

- **Developed robust and secure software solutions across diverse platforms.** Proficient in Windows and IE software development using ActiveX, delivering complex applications. Demonstrated expertise in backend development with PHP and JavaScript, creating dynamic and interactive web experiences.
- **Designed and implemented a low-level, secure TCP protocol** for efficient and reliable data communication between servers and clients.

Kmitnb   2002 - 2005
BS in Computer Science, with GPA 2.70

Certificate

aws certified

Suthee Prudchayatanakul

AWS Certified Solutions Architect - Associate

VALIDATION NUMBER: BSFGLLSLPFV4QBKE
VALIDATE AT: https://aws.amazon.com/verification

Issue Date: Jan 03, 2022
Expiration Date: Jan 03, 2025

aws certified

Suthee Prudchayatanakul

AWS Certified SysOps Administrator - Associate

VALIDATION NUMBER: CQWJCMRLQMF4QJSC
VALIDATE AT: https://aws.amazon.com/verification

Issue Date: Dec 27, 2023
Expiration Date: Dec 27, 2026

(ETS) TOEIC. LISTENING AND READING TEST OFFICIAL INSTITUTIONAL SCORE REPORT   AA 0081253

LISTENING   TOTAL SCORE

Name SUTHEE PRUDCHAYATANAKUL
Date of Birth FEBRUARY 15, 1983   LISTENING 480
ID Number 3101900644464   8.8.5
Test Date SEPTEMBER 22, 2018   READING 405   Report is valid for two years from the test administration date.
Client PERSONAL

TOEIC® Services Thailand -- Certified Score Report -- Issued SEPTEMBER 25, 2018

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