# Piti (Fyi) Champeethong

Linkedin: https://www.linkedin.com/in/pitichampeethong/

Github: <a href="https://github.com/ninefyi">https://github.com/ninefyi</a>

Medium: <a href="https://pitichampeethong.medium.com">https://pitichampeethong.medium.com</a>

**Microsoft Certifications:** 

https://learn.microsoft.com/en-us/users/piti-champeethong/tran

script/d4r94a2j36g3ejz Other Certifications:

https://www.credly.com/users/piti.champeethong/badges

**Line ID**: ninefyi

Mobile/Whatsapp: (+65) 86922250,

(+66) 0956982250

Email: pitichampeethong@gmail.com

Strong point: Self and adaptive

learning.

**MCP ID**: 6028510

Microsoft MVP (Python and DevOps)

#### **COMPUTER SKILLS**

Operating System: Windows, Mac, and Ubuntu

Database: SQL Server, MySQL, MongoDB, SQLite, PostgreSQL,

Google Firebase, and Azure Cosmos DB

**Programming and Scripts**: PHP, Python, C#, SQL, JavaScript, NodeJS, ReactJS, Angular, VueJS, PowerShell, Ruby, LINE Bot API,

LIFF API, Terraform, Shell

Cloud Platform: Azure (Advanced), Google Cloud (Intermediate),

and AWS (Intermediate).

**Theory**: Data Mining (Association Rules, Naive Bayes, Decision

Trees), Agile Methodology

**Development Tools**: Github, GitLab, Bitbuckets, Azure DevOps,

Visual Studio Code, PowerBI, Sonarqube, and LENS (k8s)

Container Technology: Docker (Advanced) and Kubernetes

(Intermediate)

#### **SOFT SKILLS**

- Know-how: Tourism, payment, and general domain business
- Logical and design thinking
- Fast self and adaptive learning
- Database design, modelling and

implementation

#### **LANGUAGES**

## English

- Reading (Good)
- Writing (Fair)
- Listening (Good)
- Speaking (Fair)

Thai (Native)

# **EDUCATIONS**

Chiang Mai University, Chiang Mai — Master's Degree SOFTWARE ENGINEERING, GPA: 3.85

Naresuan University, Bangkok — *Master's Degree* INTERNET AND INFORMATION TECHNOLOGY, GPA: 3.68

Rajamangala Institute of Technology, Prathumtanee — *Bachelor's Degree* INTERNET AND INFORMATION TECHNOLOGY, GPA: 3.09

## **WORK EXPERIENCES**

MongoDB Inc, Singapore — Senior Consulting Engineer

AUG 2022 - PRESENT

Helping customers run MongoDB services both on-premise and on-cloud services smoothly.

## Responsibility:

- Presales and customer engagement with the sales team.
- Delivery of customer solutions and private training.
- Internal lab testing.
- Internal knowledge sharing.

Manao Software Co., Ltd, Chiang Mai — Software Architect

APR 2020 - JUL 2022

Planning, designing, developing, mentoring, and researching AWS, Google Cloud, Microsoft Azure Technology, Microsoft .Net, and Javascript Frameworks for Manaos to archive customer requirements.

## Responsibility:

- Presales and customer engagement with the sales team.
- Delivery of customer solutions.
- Internal knowledge sharing.

CAMT, Chiang Mai — Part-time teacher

APR 2017 - APR 2022

Advanced Programming, Enterprise Database System.

ICS Travel Group Co., Ltd., Bangkok — Technical Solution Architect

OCT 2003 - APR 2020

Planning, developing, mentoring, and researching in Google Cloud and Microsoft .Net Technology for Devs to develop the in-house software.

Gateinfo Co., Ltd., Bangkok — Software Engineer

MAR 2001 - OCT 2003

Planning, developing, mentoring, and researching technologies that meet customer requirements.

### **BOOK AUTHOR**

Implementing CI/CD Using Azure Pipelines, Packt Publisher, (Release: 28 December 2023)

#### **AWARDS AND RECOGNIZES**

Microsoft MVP (2024 - Present)

MongoDB User Group Leader (2022 - Present)

Finalist Team (Microsoft Virtual Hackathon 2022)

Shine Bright Award (Azure Sports Day 2021)

#### **CERTIFICATES**

#### MongoDB

- MongoDB Associate Developer
- MongoDB Associate Database Administrator
- MongoDB Associate Data Modeler
- MongoDB Associate Atlas Administrator

### Microsoft

- Microsoft Certified: Azure Fundamentals (AZ-900)
- Microsoft Certified: Azure Data Fundamentals (DP-900)
- Microsoft Certified: Security, Compliance, and Identity Fundamentals (SC-900)
- Microsoft Certified: AI Fundamentals (AI-900)
- Microsoft Certified: Azure Administrator Associate (AZ-104)
- Microsoft Certified: Azure Database Administrator Associate (DP-300)
- Microsoft Certified: Security Operation Analyst Associate (SC-200)
- Microsoft Certified: Azure Solutions Architect Expert (AZ-305)
- Microsoft Certified: DevOps Engineer Expert (AZ-400)
- Microsoft Certified Trainer (2007 Present)
- MCSA: SQL 2016 Database Development

#### **COMMUNITY SPEAKER**

#### 2024

- 20-Apr-2024: Global Azure TH (Building a RAG System With Azure OpenAl, Hugging Face and MongoDB Atlas)
- 29-Mar-2024: Styava.dev (Deploying Vercel application with Azure DevOps Pipeline)
- 02-Mar-2024: Global AI Bootcamp TH (Build your RAG application with MongoDB Chatbot Framework)

- 29-Dec-2023: Styava.dev (Introduction to Azure OpenAl Studio
- 12-Dec-2023: Global AI Conference 2023 (Build Semantic Search Application with Azure OpenAI service and MongoDB Atlas Search)
- 10-Aug-2023: THMUG Meetup #4 (Dev containers for PyMongo)
- 23-Jun-2023: Cloud Native Thai Baan Khon Kaen (มาทำไทย search engine แบบบ้านบ้าน ด้วย MongoDB Atlas Search)
- 13-May-2023: Global Azure 2023 Thailand (Azure App Jumpstart: using GitHub Codespaces and Azure Developer CLI)
- 06-May-2023: VS Code 2023 (Introduction to GitHub Codespaces)
- 14-Apr-2023: Styava.dev (How to copy data from Azure Data Factory to MongoDB Atlas)
- 11-Mar-2023: Microsoft Cloud Squad (Build a Node.js app for MongoDB Atlas on Microsoft Azure)

### 2022

- 03-Nov-2022: HashiTals Thailand (Deploying MongoDB Atlas Using Terraform and GitHub Actions)
- 09-Jul-2022: Styava.dev (How to deploy mobile applications on Google Firebase using GitHub Actions)
   02-Jul-2022: Spark Tech Thailand (How to deploy Microservice applications on Azure Container Apps using GitHub Actions)
  - 25-Jun-2022: Azure Native Meetup 01 (How to deploy Azure Function on Azur ARc-enabled Kubernetes)
- 19-May-2022: SKILLING SUMMIT 2022 (The DevOps Essentials)
- 07-May-2022: Azure Community Thailand (Automate your workflow with GitHub Actions)
- 07-May-2022: Global Azure 2022 Thailand (Enable DevSecOps with GitHub and SonarQube hosted on Microsoft Azure)
- 29-Mar-2022: Styava.dev (GitHub Actions Series 101)
   19-Mar-2022: AI Global Bootcamp Thailand 2022 (GitHub Actions for MLOps)
- 05-Feb-2022: Styava.dev (Introduction to Azure Container App)
- 27-Jan-2022: HashiTalks Thailand (How to deploy Azure App Service using Terraform)
- 18-Jan-2022: .NET Meetup Bangkok 46 (Online meetup)

### **PROJECT ARCHIVE**

## **Tourism system**

Analysis, design, and implementation of all functions related to the travel industry (HR, Sales, Booking, Quotation, and Financial modules) using Laravel, NodeJS, Microsoft SQL server, and Google Cloud Platform.

# Financial system

Analysis, design, and implementation of core functions and infrastructures (On-boarding, Installment) using Microsoft Azure, Kubernetes, Microsoft SQL Server, Redis, .NET C#

# **Logistics system**

Analysis, design, and implementation solutions and infrastructure (On-boarding, Installment) using Microsoft Azure, Microsoft SQL Server, and .NET C#

# **General system**

Analysis, design, and implement solutions and infrastructure using Microsoft Azure, Microsoft SQL Server, and .NET C#

# **Shopping system**

Analysis, design, and implementation solutions and infrastructure using OpenLandscape, MongoDB, ReactJS, NodeJS, and LINE Chat App.