JIRATCHAYA FUENGTHANAKUL

- 385 Pracha-Uthit rd. Thungkru Bangkok, Thailand 10140 -

Email: fueng.jiratchaya@gmail.com/Phone: (+66)99 145-9829/

LinkedIn: Jiratchaya Fuengthanakul / Portfolio



EDUCATION

2019 – 2023 King Mongkut's Institute of Technology Ladkrabang

Bachelor of Engineering (B.Eng.) Major in Robotics and Al

Bangkok, Thailand

Bangkok, Thailand

WORK EXPERIENCE

Nov 2023 - Present

SS&C Technologies (Thailand) Limited

Associate Client Relations Specialist

- Provides daily client support by receiving requests, and preparing reports aimed at overall quality improvement, and updating and maintaining documentation.
- Research prior reports and solutions to address daily issues.
- Gathers and analyses information for problem resolution.
- Works with the mainframe to research relationships between tables.
- Communicate with the technical team to process the clients' requirements.
- Communicate with clients to request additional information and to understand their requirements.

Aug 2023 - Oct 2023

IAM Consulting

Bangkok, Thailand

- **Junior Consultant**
- Research E-Tax invoice requirements and identify potential partners
- Quality Assurance Testing (QA Testing): Conduct testing on the application prior to User Acceptance Testing (UAT)
- Create an application specification report for each phase to facilitate communication between developers and customers.
- Collaborate with the UI designer to create the application's design.

Aug 2022 - Nov 2022

ExxonMobil Thailand

Bangkok, Thailand

IT business Consultant Intern - UiPath Developer

- · Handed on the project, QA report generator
- 1. Keyword Searching Tool
 - Redesigning and formatting the Quality Assurance (QA) report using UiPath Studio
 - Adding a search feature with unique keyword searching identification of more than one keyword search function
- 2. Code Quality Assurance (QA) Running failed to report.
 - Developed the logical workflow of UiPath embedded with PowerShell code runner
 - Developed the bot for the complete process, rather than manually doing the whole process 400 times
 - · Create an Excel file from the failed report summary

May 2022 - Aug 2022

Google (Thailand) Company Limited

Bangkok, Thailand

Cloud Customer Solution Consultant Intern

- Developed the project demonstrating a solution using GCP services and products
- Applied Vertex AI as machine learning embedded with Google Cloud Chatbot interaction to implement sign language automatic translation.
- Evaluated the solution and apply it in business use cases
- · Analyzed the user experience to understand customer demand better

JIRATCHAYA FUENGTHANAKUL

- 385 Pracha-Uthit rd. Thungkru Bangkok, Thailand 10140 -

PROJECTS EXPERIENCE

May 2023 Smart E-tax Invoice Generator

• A Smart e-tax Invoice Generator, designed to streamline the process of generating tax invoices

electronically.

August 2022 Smart Visualization self-service ordering Platform

· Applying computer vision to classify menus from customers, working with Chatbots to enhance

the idea of an automatic translation from sign language to text by machine learning.

June 2021 Startup Project – The future of work (LOBBI)

• The remote working platform that meets the long-term requirements of hybrid working can

design and build a company map identical to on-site work.

April 2021 Computer Vision - Pills Classification (PILLs Classification)

• The classification pill's pill-type project used a Support Vector Machine (SVM) in Halcon

Software

· Categorizing medicine by applying a linear regression algorithm to predict a variable of each

medicine

CERTIFICATION AND ACHIEVEMENTS

Nov 2021 Google Cloud Fundamentals: Core Infrastructure

granted by Google

Oct 2021 Google Cloud Infrastructure Fundamental: Cloud Architect Certificate

granted by Google

Jul 2021 - Aug 2021 Silver Prize of Startup Battle 2021

granted by Startup Cave, KRIS, KMITL

• To dig into the business model of LOBBI, the Remoted Working Platform

• Freemium Subscription to build the customer base and upgrade to a premium subscription

Jun 2021 - Aug 2021 1st runner-up for Build On, ASEAN 2021

granted by Amazon Web Service educate, DEPA, KMITL

• Topic challenge "Future of Work" - Innovated the LOBBI, remoted Working Platform

• Innovated by three main paint points including unplugging after work, less productivity, and

complicated UI design

• Coming up with a Clock in/out feature, gamification experience, and attractive Interface design

April 2021 - Jul 2021 DEMO Day selected, Startup Thailand League 2021

granted by NIA, Startup Thailand

Prototype Showcase

Jan 2021 - Mar 2021 Qualified the quarterfinals round - The 7th Delta Cup 2021

granted by Delta Electronic PCL

 $\bullet \ A \ smart \ plug \ with \ intelligence \ Technology, \ MEs ave, \ Electrical \ Behaviour \ management$

 $\bullet \ \mathsf{To} \ \mathsf{reduce} \ \mathsf{the} \ \mathsf{electricity} \ \mathsf{expense} \ \mathsf{by} \ \mathsf{Al} \ \mathsf{calculating} \ \mathsf{and} \ \mathsf{predicting} \ \mathsf{future} \ \mathsf{electricity} \ \mathsf{plans}$

 $\bullet \ \mathsf{Design} \ \mathsf{and} \ \mathsf{develop} \ \mathsf{the} \ \mathsf{MEs} \\ \mathsf{ave} \ \mathsf{technology} \ \mathsf{for} \ \mathsf{international} \ \mathsf{smart} \ \mathsf{and} \ \mathsf{green} \ \mathsf{manufacturing} \\$

issues

Languages: Thai - Native / English - TOEIC 735

<u>Skills:</u> HTML5/CSS3, Google Cloud Platform (GCP), UX/UI Design, UiPath Studio, Quality Assurance, Software Consulting, Postman API, JIRA, Agile Project Management, Logical Framework Analysis, Data Validation, Mainframe, SQL