

# PIYAPUN THAVEEPORNKIJKUL

## DATA ENGINEER



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Results-oriented data driven with multiple years of experience, including both years of a data analyst and data engineer. Proven ability to design scalable data pipelines, optimize data workflows, and deliver actionable insights that support business decision-making. Passionate about leveraging modern data stack and AI to build robust, end-to-end data solution.

## WORK EXPERIENCE

### Data Engineer | Bangkok Commercial Asset Management (BAM), Bangkok

2023 May- 2025 Apr

- Developed and maintained ETL pipelines for migrating and transforming data from legacy systems into a new core business platform, ensuring data quality and alignment with business logic.
- Designed and implemented scalable data workflows to transfer and manage large & complex workloads, utilizing for efficient orchestration, scheduling, and monitoring using Apache Airflow
- Collaborated with teams to resolve data quality issues support SIT/UAT for deliver business-aligned data solutions.
- Designed and implemented an enterprise-level internal data Lakehouse to support a data governance architecture, leveraging Kubernetes for container orchestration and integrating key components such as Apache Spark, Iceberg, and MinIO, following the principles of the Medallion architecture.
- Using Pyspark to Implemented robust data pipelines such as incremental and SCD methodologies to support complex source & destination needs.
- Develop and integrated Docker-based pipelines jobs to automate and handling complex intregation processes.
- Planning and provided technical guidance on data pipeline development and code optimization to team members.
- Cost analysis of the Oracle Cloud Infrastructure (OCI) platform to support budgeting and resource planning in organization.

### Data Analyst | Teo Hong Silom (outsource to True Corporation) , Bangkok

2022 May- 2023 Apr

- Worked with business units to gather analytics requirements, design lead generation campaigns, and deliver actionable insights.
- Built and maintained data models with features engineering to support campaign performance tracking , recommendation and continuous optimization.
- Communicated analytical results methodologies and presentation to stakeholders for data-driven decision-making.

## SKILLS

- Programming : **SQL, PL/SQL , Python , Unix/Shell**
- Cloud : **OCI , Azure , Databricks**
- Big data tools : **Airflow , Spark , Docker , Kubernetes**
- Experience : *Pipeline Design & Development, ETL Data Modeling & Feature Engineering, Data Scrapping, Workflow Orchestration, Data Cleansing & Validation, Big Data Tools, Project Planning ,Cloud Platforms, Business Gathering, Campaign Analytics, Cross-functional Collaboration, Mentorship & consultant.*

## EDUCATION

## CERTIFICATIONS

**Economics / Major Bachelor Degree**  
**Chiang Mai University, Chiang Mai**

- Bilingual program
- Minor business/marketing

**Google Data Analytics Specialization**

- [Coursera](#) | [Google](#)

**Professional Data Scientist certificate**

- [Datacamp](#)