WANATCHAPORN CHURVIVAT

DATA ENGINEER

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SUMMARY

I am a Software Developer with 1 year of experience, eager to transition into Data Engineering. Enjoys working with data — from extraction and transformation (ETL) to building data pipelines and automation tools. Proficient in Python and SQL, with a growing interest in using Spark, cloud platforms, and internal tools to streamline data processes.

WORK EXPERIENCE

T-ECOSYS Co.,Ltd. , Software Developer   **Dec 2023 - May 2025**

- Designed and developed an **industrial e-commerce website** using WordPress, ensuring seamless data connectivity with the main iDP platform.
- Developed and maintained **product search APIs** using Spring Boot and MongoDB, focusing on data flow and integration between internal systems to improve data accessibility and performance.

JENOSIZE Co.,Ltd. , Full Stack Engineer   **Jul 2023 - Nov 2023**

- Collaborated with cross-functional teams to develop and enhance **CRM and Live Chat systems**, focusing on data flow optimization and automation.
- Designed and implemented APIs to process, validate, and deliver chat and customer data efficiently for major clients including **CP ALL (7-Eleven), Big C, and Property Perfect.**

PROJECTS

Coursera │ Acquiring and processing information on world's largest banks   **Nov 2025**

Use Python skills to extract, transform and load real-world data about the world's largest banks into a database for further processing and querying.

SKILLS

Programming: Python, SQL
Database: MySQL/ PostgreSQL (SQL), MongoDB (NoSQL)
Data Engineering & ETL Tools: Apache Airflow, ETL Pipeline Development, Web Scraping
Cloud Platforms: Google Cloud Platform (GCP), Amazon Web Services (AWS)
Containerization & Version Control: Docker, Git
Other Skills: Data Visualization, Cloud Computing, Data Processing, Automation, REST APIs

EDUCATION

Bachelor of Science (Computer Science)   **Jun 2019 - Apr 2023**
King Mongkut's University of Technology North Bangkok

- GPAX : 2.77

ADDITIONAL INFORMATION

- **Languages:** English (TOEIC: 530)
- **Certifications:**
  - Python (Basic) Certificate , SQL (Basic) Certificate │ HackerRank
  - Road to Data Engineer Certificate │ DataTH
  - Python Project for Data Engineering │ Coursera