Jumponpatha Chaimongkonrojna

PERSONAL

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Date of Birth June 6th, 2002



PROFESSIONAL SUMMARY

A dedicated third-year Computer Engineering student at King Mongkut's University of Technology Thonburi with the drive and the skills in Data Engineering, Data Analysis, and Data Science necessary to contribute to the success of today's business projects. An enthusiastic and dependable individual with soft skills of Innovation, Continuous learning by doing, and Teamwork who excels in providing the best services in both data analysis and data synthesis with meaningful business recommendations. I have a high passion for the opportunity to work and learn from an organization that values cutting-edge innovation and supports professional learning and development.

SKILLS

- Possess critical thinking skills in Data Engineering, Data Analysis, and Data Science.
- Strong fellowship when participating in the project team.
- Ability to learn new concepts and skills for application.
- Assertive with a positive and confident personality.
- Capable in various computational languages including SQL and Python.
- Capable in Cloud Management such as Amazon Web Service (AWS).
- Ability to use applications and tools like GitHub, Power BI, PostgreSQL, and Linux commands.

EDUCATION

Bachelor in Computer Engineering (International Program)	2021-present
King Mongkut's University of Technology Thonburi (KMUTT)	GPA 3.11
High School Graduate	2015-2020
Assumption College	GPA 3.03

1. Extracurricular Courses:

2023

Full-stack Data: Learned and practiced Data Analytics, Data Engineering, and Data Science of a given project using SQL, Python, and AWS, November 13th – December 23rd, 2023.

Data Engineering Essential by Udemy: Learned and practiced Data Engineering with SQL, Python, and ETL pipeline, November 13th – December 23rd, 2023.

2022

Data Analysis Bootcamp by Alex the analyst: Learned and practiced SQL and Power BI for Data Analytics with a given project from YouTube, November 13th – December 23rd, 2023.

2021

Data Science Pathway by CHULA MOOC: Learned and practiced Data Science in Python course with a mini-project, October 20th -28th, 2021.

Python3 by Udemy: Learned and practiced using basic Python language and machine learning, September 11th, 2021.

Problem-Solving with Computational Thinking by Coursera Learned and practiced applying critical thinking in the problem-solving process of computational thinking, August $16^{th} - 20^{th}$, 2021.

2. Projects and Assignments:

2023 Big Data System Design

Led a team of students to design a big data system for a given project.

2022 Mercedes Benz Pricing Prediction Modeling

Developed a data model to predict the best pricing for Mercedes Benz cars. The accuracy result achieved over 76 percent.

Flight Management Database System

Designed a flight management database webpage by creating an ER diagram and database from MongoDB.