



Ruethaimata Kwangate

Data engineer/Data scientist/Data analyst

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I am an undergraduate student enthusiastic about transitioning my skills into the realm of data work, driven by a passion for creating robust data-driven solutions. With a background in coding, including full-stack game development, desktop applications, web development, and data analysis, I aim to enhance my proficiency and technical skills in data management. I am passionate about data manipulation and programming, committed to continuous improvement, and eager to collaborate with colleagues who share the common goal of leveraging data effectively.

🧩 EDUCATIONS

- **Bachelor of Science in Computer Science**
Bangkok University 2021 – now
GPA 3.96
- **Computer Sciences Program**
Satri Angthong 2019 –2020
GPA 3.86

🧩 SKILLS

- Python (Pandas, Numpy, GUI, Scikit-learn, Web Scraping, etc.)
- SQL (DDL, DML, DQL)
- Javascript/Typescript
- C# (Unity, .Net, etc.)
- HTML/CSS
- PHP

🧩 TECH STACKS

- MySQL, PostgreSQL
- Excel
- PowerBI
- NextJS/React
- Postman
- Unity (2D, 3D)
- Git

🧩 STRENGTHS

- Presentation
- Problem-solving
- Fast learner
- Collaboration
- Time management

🧩 LANGUAGES

- Thai
- English (TOEIC 650)

Project Experiences

○ New York House Price Predictive Model

<https://github.com/Hunxoza/ny-house-price-predictive>

Led preprocessing, modeling, and deployment of a New York real estate price dataset through a Flask website, integrating data visualization

Role: **Data scientist**

Python Excel Data Cleansing Data Modelling PowerBI

○ Research: Exploring the Impact of Organizing Events to Self-Learning Behavior on an Online Learning Platform

<https://ieeexplore.ieee.org/document/10315386>

This paper examines self-learning behavior on **FutureSkill** platform.

Role: **Data engineering** and **data analyst**

Python MySQL Data Cleansing statistical data analysis PowerBI

○ Coding for Metaverse Contest Website

<https://contest.codingformetaverse.com>

Developed a front-end for publicizing and organizing contests.

Role: **Main front-end developer**

NextJS CSS Javascript

○ AADS (Army Air Defense System)

<https://cosi.bu.ac.th/activities/65c18f8cc24e7afb3754a479>

- Developed programs for the Army Air Defence Operations Centre
- A military program to control aircrafts from surveillance radars around Thailand.

Role: **Sub-developer**

WinForms .NET Gmap.net MySQL

○ Play Plern Learn Ground

<https://www.youtube.com/watch?v=gzR5FALK2dc>

- **Scholarship from torkla #7 by NECTEC and SCB Foundation**
- Cross-platform game for learning English vocabulary as MMO game.

Role: **Sub-developer**

C# Unity PHP MySQL

○ BABEL

<https://www.youtube.com/watch?v=amzoLCOb4U4>

- **Honorable Mention at NSC 2021** in the Entertainment Program category
- Resource management game for building a taller tower

Role: **Main full-stack developer, game designer** and **project manager**

C# Unity PHP MySQL