### CONTACT

- nakarinn0101@gmail.com
- 063-4460792
- § 54/28 Saranwan ville, Bang Talat, Pak kret, 11120

### SKILLS/LEARNED

Technical: Java, SQL, Python, C, Linux, Basic CUDA, Docker, MATLAB,

Prompt Engineering, MongoDB, OpenMP, Bayesnet, Elasticsearch, HTML, Figma, Github, MySQL, VIM, ER diagram

Research System: Scopus, Arxiv, Nature,

Elsevier, EBSCO, IEEE Explore, O'reilly.

**Photography:** Nikon's DSLR system.

Operating System: MacOs, Windows.

### LANGUAGE

- English; MU-ELT 132 (25 October 2023)
- TOELF-ITP: 533 (31 May 2022)
- Thai as a Native Speaker.

### **EDUCATION BACKGROUND**

Bs.C Information and Communication Technology

Mahidol University|May 2022 - Current CUM-GPA: 3.11

High School

Saraburi witthayakhom | May 2016 - May 2022

### More of Event attended

## Computational Life Science Thailand Winter School 2025

at MDCU 23-26 January 2025

• Learned How AI and ML can be used in the field of Omics, and Clinical Data.

# Google Cloud Bangkok DevFest

at K+ Plus building 03 November 2024

· Learned that Make by Kbank uses GCP's Serverles and Containers and their use case. KBTG TECHTOPIA

at Samyan Mitr Town 18 July 2024

• Learned AI news from Andrew Ng and

many real-world use cases for AI.

# NAKARIN **PHOORAHONG**

I am a third-year ICT student on the Database and Intelligence System Track at Mahidol University who is interested in Data Analytics, Data Engineering, Quantum Computer, Al, Al Alignment problem, Federated Learning, Active Learning, Value Investment, LLMs, and Quantitative Finance.

## PAST EXPERIENCE/EVENT/ PROJECT

## Project Information Retrieval

Year 3 Semester 1

• In this project, my friend and I used Elasticsearch and Python Flask to create retrievable basic information about Marvel characters on a web-based, which used information retrieval concepts such as ranking and indexing documents.

## Project Operating System; Multi Thread Program

Year 2 Semester 2

• In this project, I developed a simple word processing program that read text one word at a time, spelled check words, counted characters, words, and misspelled words, and saved the output to files with the power of multithreading being utilized.

## Thailand Winter School in Financial Mathematics 3rd and Quantitative Finance Bootcamp

Kasetsart University 20-22 November 2024

• Participate as one of many attendees, This event introduced me to many interesting concepts in investing and trading (Factor Investing, Statistical Arbitrage, etc.)

## Quant The Rocket Scientist of Wall Street by Quant Corner SCB Next Tech, Siam Paragon 23 October 2024

• Participate as one of many attendees, This event helps me know more about Quantitative Finance, HFT, and Arbitrage.

#### MIT Media Lab Southeast Asia Forum 2022

True digital park 101, 19-20 December 2022

Participate as one of many attendees. The event held many talks about The current work and the future road map of MIT Media Lab and many of the works inspired me to search for information for further; work such as the Nano-Cybergnetic group and Centralize social network platform from Ziv Epstein.





nakarin010 | nakarin-phoorahong/