



Phurikorn Thongyoi

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web-profile : nextjs-personal-web-ten.vercel.app

SUMMARY

I am a fourth-year Electronics Engineering Technology (Computer) student at King Mongkut's University of Technology North Bangkok. I completed a 4-month internship as a Backend Developer, which sparked my interest in this field. This year, I'll graduate, I am interested in pursuing a career as a Backend Developer and am available to start working from May 1st, 2024.

SKILL

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| <ul style="list-style-type: none">• Backend<ul style="list-style-type: none">◦ Javascript/Typescript◦ Python , C/C++◦ Node.js / Express.js◦ Nest.js◦ PostgreSQL , MongoDB◦ Prisma , TypeORM◦ Docker | <ul style="list-style-type: none">• Fontend<ul style="list-style-type: none">◦ HTML / CSS◦ React / Next.js◦ Mui , tailwind• CMS<ul style="list-style-type: none">◦ PayloadCMS | <ul style="list-style-type: none">• Tool<ul style="list-style-type: none">◦ Postman◦ Git/Github◦ Jira , Miro◦ Notion• Languages<ul style="list-style-type: none">◦ Thai (Native)◦ English (B1) |
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EXPERIENCE

Develop a website for managing the Shabu Buffet restaurant | January 2022

- Develop a website and design a database for internal data management within the restaurant.
- Tool: Nodejs/Express.js, EJS, Access

Assisting with university research: Developing AMR Robot | May 2022 - January 2023

- Develop a website to control robot operations, create maps, generate movement plans, and display real-time robot positions
- Tool: Ubuntu 18.04, Nodejs/Express.js, EJS, Websocket , ROS

Assisting with university research: Rice donates machine | September 2023

- Develop a website and design a database for a dashboard web application to display user data regarding rice donation machine usage
- Tool: PHP, Mysql, Hostinger

Backend Developer Internship at Codemonday Company | November 2023 - April 2024

- Responsible for developing APIs and designing the database schema for assigned modules.
- Develop a CMS system for content and data management for user accessibility.
- Design and develop email templates for the mail-sending system.
- Coordinate with frontend designers project manager and QA personnel in system development.

EDUCATION

Bachelor of Technology 2020 - 2024

Bachelor of Engineering Program in Electronics Engineering Technology (Computer)
King Mongkut's University of Technology North Bangkok **GPA 3.19**

EXTRACURRICULAR ACTIVITIES

Robot Competition Event | 2022

Second Place Winner: Robot CARC Competition

Training Speaker | 2021 - 2023

Being a training speaker in STEM even, teaching programming in C/C++ for robot control, at King Mongkut's University of Technology North Bangkok.

Tutor | 2021 - Present

Tutor in programming:

- Python
- Arduino / Robotics