Patcharapon Tappakwan

พชรพล ทัพผักแว่น

INFORMATION

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OBJECTIVES

Intern seeking hands-on experience in software development, particularly in web-based application design and development. Eager to apply academic knowledge in web technologies such as HTML, CSS, JavaScript, and Next.js to real-world projects. Interested in learning about modern tools and practices, including API integration, SQL/NoSQL databases, and version control systems like Git. Looking for an opportunity to grow under the mentorship of experienced software developers and contribute to innovative development projects.

EDUCATION

Thammasat University (Thailand), *2021 - Present*

Bachelor of Engineering *(Computer Engineering)*

EXPERIENCE

Coursework Projects, Thammasat University

Oct 2023 – Dec 2023

- Deployed a Linux server using Rocky Linux and configured services including DNS server, Apache web server, MySQL database, and SSH for remote access.

IT Support Intern, Birla Carbon (Thailand) Public Co., Ltd.

Jun 2024 – Jul 2024

- Provided technical support to end-users, resolving hardware and software issues.
- Assisted in setting up, configuring, and maintaining workstations, printers, and network equipment.

NATIONAL SCIENCE AND TECHNOLOGY DEVELOPMENT AGENCY (กลุ่มนวัตกรรมดิจิทัลสำหรับเมือง, Traffy Team)

Jan 2025 – Apr 2025

- Developed a LINE Chat Bot to facilitate the reporting of issues in LINE groups, enhancing communication and issue resolution.
- https://github.com/6410685215/Traffy-Liff-Bot

ACTIVITIES

Practical Training: "Development of Email Servers to Support Thai Language Emails (EAI)" by THNIC

Nov 2023

- Participated in an intensive hands-on workshop conducted by THNIC aimed at equipping participants with the skills to develop email servers capable of supporting Thai language emails (EAI).
- Successfully configured and deployed personal email servers using Ubuntu operating system, enabling practical experience in server setup and administration.

ADDITIONAL

Technical Skills

Operating Systems: Windows | Linux (Ubuntu, Rocky Linux, Kali Linux)

Tools: WSL | Git | VirtualBox | VMware | Docker | Azure

Servers: Bind | Apache | Nginx | SSH

Framework: Next.js | React | Django

Programming Skills

Advanced: TypeScript, Python, Shell Script

Intermediate: HTML/CSS, JavaScript, PHP

Basic: Java, SQ