Teerut Phonwijit

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A college student who passionate in Software Development

Skills

Technical skills: *JavaScript, TypeScript, Node.JS, Express.JS, Next.JS, React, Flutter, PostgreSQL, MySQL, SQLite, Tailwind CSS, Bootstrap, PHP, HTML, Postman, Python, Flask, C, Java Spring Boot, Git, Docker, Redis*

Soft skills: *Collaboration and Teamwork, Communication, Adaptability, Continuous Learning*

Education

King Mongkut's University of Technology Thonburi, Bangkok *(August 2021 – May 2025)*
Bachelor's degree in computer engineering, GPA: 3.41

RELEVANT COURSEWORK: *Object Oriented Design, Database Systems, Software Engineering, Cyber Security, Data Structures and Algorithms, Computer Programming, Discrete Mathematics, Linear Algebra, Data Models, Machine Learning, Computer Architectures, Operating Systems*

Personal Projects

- **OssFlow – Workflow Management Web Application** *(August 2024 – May 2025)*

Tools – *React, Python, PostgreSQL, Docker, Redis*

A platform for managing the production process of patient-specific devices for maxillofacial and orthopedic surgeries and improve communication between the development team and external surgeons by OsseoLabs Co., Ltd. I used to work as a full-stack developer who designed the entire web application interface and built the backend API system.

- **FitPang - Workout Planner & Tracking App** *(August – December 2023)*

Tools – *Flutter, SQLite*

Create a workout plan, which can be adjusted related to your progress, including the notification system and workout progress insight. I used to work as a front-end developer and scrum master by adapting Agile methodology for determining the tasks to each member via Jira Software.

- **ArHereLee - Food Delivery WebApp** *(January – May 2023)*

Tools – *HTML, CSS, JavaScript, PHP, SQL*

The Web application allows users to order food & beverages from the category list, along with the payment method system and the admin page that allows the admin to manage the database and organize staff information. I used to work as a full-stack developer who created databases and designed the whole web application using CSS framework such as bootstrap and tailwind.

Selected Activities

- Computer Programming Teaching Assistant *(August – December 2023)*

Participated in one-to-one and group academic guidance for second-year students. I also delivered in-class workshops and homework and tutoring and reviewing class lessons before the examination.

- Bangmod Hackathon 2024 Academic Staff *(September 2023 – January 2024)*

Prepared competitive questions, solutions, and test cases for participants. This activity improves my soft skills such as communication and management skills.

- **Computer Engineering Open House 2023 Academic Staff** *(January 2023)*

Delivered workshops such as SQL databases, Web protocol, and Electrical circuits.

- Comcamp33 Staff *(April 2022)*

Conducted many activities for students such as recreational activities and academic lessons.

Miscellaneous

- **Languages** – *Native Thai Speaker, Proficient in English*

- **Tools & Programs** – *Figma, Jira Software, Photoshop, Canva, Adobe Premiere Pro*

- **Interests** – *Stock, Music Instruments, Video Games, Photographing*