

A college student who passionate in Software Development

+66 882952668

teerut.forwork@gmail.com

### **Skills**

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

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

#### Education

King Mongkut's University of Technology Thonburi, Bangkok Bachelor's degree in computer engineering, GPA: 3.41

(August 2021 – May 2025)

**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