



SUPAKORN THONGAERD

CONTACT

- 090-080-3496
- supakorn642@gmail.com
- amesupakorn
- www.amesupakorn.tech

EDUCATION

B.Sc. (Information Technology)

School of Information Technology
King Mongkut's Institute of
Technology Ladkrabang
GPAX 5 Term : 3.15

HARD SKILLS

Programing Language

- Python
- Typescript
- Java
- PHP
- Javascript
- C

Frameworks

- ReactJS
- NextJS
- NodeJS
- Django

Databases and ORM

- PostgreSQL
- MongoDB
- MySQL
- Prisma

Tools

- Docker
- TailwindCSS
- Jenkins
- Bootstrap
- AWS
- Postman
- Google Cloud

SOFT SKILLS

- Requirement Analysis
- Communication Skills
- Problem Solving Skills
- Teamwork

LANGUAGES

- English - intermediate
- Thai - native



PROFILE

I am a third-year Information Technology student at KMITL passionate about information technology. I enjoy creating efficient server-side systems, designing intuitive and seamless user interfaces, and implementing scalable software solutions. My goal is to enhance my expertise in information technology, system architecture, and software design principles. I am eager to learn, adapt, and embrace challenges to grow into a skilled information technology professional.



EXPERIENCE

Talad-Sukkapab (E-commerce Website) 2024 - PRESENT

Developed a full-stack e-commerce platform focused on health products. Implemented the frontend using React.js and Tailwind CSS for responsive design and the backend with Node.js, connected to a PostgreSQL database via Prisma ORM to streamline database operations.

TM-Teammusic (Music Streaming) 2024

Developed a music streaming platform using Django and Tailwind CSS, hosted on AWS for scalability and reliability. Integrated Amazon Cognito for authentication and Amazon S3 for audio storage and streaming, ensuring a seamless user experience and high concurrency.

WellCareConnect (Healthcare Platform) 2024

Developed a healthcare platform using Django, Tailwind CSS, and Docker, hosted on Google Cloud Platform (GCP). Integrated Google Cloud Dialogflow for natural language processing and Infermedica API for medical data management. Implemented a CI/CD pipeline with Jenkins for seamless deployment.

Oh-Yummy (Restaurant Management) 2023

Developed a restaurant management platform using PHP, Bootstrap, and JavaScript with MariaDB for database management. Streamlined operations with a responsive, user-friendly interface and enhanced interactivity.

Knownow (E-Learning Platform) 2023

Developed an educational course management application using Java and Swing for building the user interface. The application includes features for both instructors and students.



ACTIVITIES

Activity Leader, UNITE CAMP 5 2023

- Planned and organized team-building activities for over 185 participants.
- Designed creative games and activities aimed at enhancing teamwork and communication skills.