SUPHAKIT SONGSUWONG

suphakit.songs@gmail.com | (+66) 98 254 6225

github.com/biskitsx

linkedin.com/in/suphakit-s

EDUCATION

Kasetsart University   **Bangkok, Thailand**
Bachelor of Engineering in Computer Engineering   *Anticipated graduation in April 2025*
GPA: 3.32/4.00
Relevant Courses
- Computer Programming, Data Structures & Algorithms, Database Management, Problem Solving, Software Engineering, Computer Architecture, Data Communication, Operating System and Computer System

SKILLS

- **Languages:** Golang, Python, JavaScript, TypeScript, SQL, NoSQL, HTML, CSS
- **Library/ Framework**: ReactJS, NextJS, TailwindCSS, Material UI, Redux, Gin, Fiber, Node.js, Express, NestJS
- **Technologies:** Amazon web services (EC2, S3, RDS), Docker, Podman, Github, Postman, MVC, Cloudinary

TECHNICAL PROJECTS

Personal Website: Website | Repository

ZideQuest Repository   **Bangkok, Thailand**
Backend Developer & Team Leader   *July 2023 - October 2023*
- Led a 4-person team to develop a backend of Kasetsart University student mobile app that streamlines campus activity engagement for students and hosts alike. Students can effortlessly find and join activities, track their hours, and display their levels.
- Designed and developed database and API to support features such as authentication, notification, CRUD operations, file storage, deploying the application on the cloud and integrating with the Google Maps API, Additionally, writing end-to-end testing for the system
Utilized: React Native, Node.js, Express, MongoDB, Google Map API, Cloudinary, Amazon web services (EC2), Docker

kittoshop Website | Repository   **Bangkok, Thailand**
Full-Stack Developer   *September 2023*
- Developed and implemented an e-commerce website for selling fashion clothing for children, men and women. The website includes a cart management system, product search and filtering functionalities.
Utilized: Go, Fiber, Amazon web services (S3), MongoDB, Nextjs, MUI, TailwindCSS

Social App Repository   **Bangkok, Thailand**
Full-Stack Developer   *January 2023*
- Designed and developed a social media website where users can post their own photos, text, and videos. Implement a friend request system to allow users to see posts from their friends and engage with each other.
Utilized:, React, Redux, TailwindCSS, Express, MongoDB, Cloudinary

Leave Work Repository   **Bangkok, Thailand**
Full-Stack Developer   *September 2023*
- Developed a web application for tracking user leave data, including leave date, type, notes, and entry date. Authenticate users to ensure data security.
Utilized: NextJS, TypeScript, Material UI, TailwindCSS, Go, Fiber, PostgreSQL, Docker

Mood & Sound Website **|** Repository   **Bangkok, Thailand**
Full-Stack Developer   *September 2023*
- Built a Mood & Sound web application. This web application will display various sounds for users to choose from based on their mood.
Utilized: NextJS, Typescript, TailwindCSS

LEADERSHIP

Seed Zero Camp Teacher Assistance   *September 2023 - September 2023*
- Contributed to the instruction and support of over 30 students, imparting comprehensive knowledge on the fundamentals of backend development.

Medium Article Writer medium.com/@kitsugarr   *September 2023 - Present*
- Composed an article for those interested in programming.