

KRISANAPONG JARUENJANPORN

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EDUCATION

Suranaree University of Technology 2021 – present

- Bachelor of Information Science (Digital Technology)

Work Experience

กลุ่มบริษัทต้องบุญ (IT Support)

Nov 2024 – present

Created and maintained responsive websites to support company operations and enhance user engagement.

Project Experience

Dormitory Management System

Developed using Java (OOP) and MySQL

- Created a dormitory management system with interfaces for both users and admins, streamlining user registration, room booking, and administrative tasks.
- Utilized Java OOP principles for scalable backend development and implemented a MySQL database for efficient data management.

Mobile Fitness Application

Developed using React Native and Firebase

- Built a mobile fitness application featuring step counting using GPS and personalized food recommendations based on user activity.
- Employed Firebase for real-time data storage and user management, ensuring smooth cross-device synchronization.

Job Application Platform

Developed using ASP.NET, SQL Server, and Xamarin

- Designed a job application platform with separate user and admin interfaces, streamlining job posting and application processes.
- Implemented a robust API service using ASP.NET and managed data storage securely with SQL Server.
- Applied Bootstrap for a responsive design, optimized for mobile using Xamarin.

Social Media App (Instagram-like)

Developed using Swift and Firebase

- Developed a social media app similar to Instagram, enabling photo sharing, user interactions, and profile management.
- Integrated Firebase for real-time user authentication, image storage, and social activity tracking.

Dormitory Management Web Application

Developed using React, Firebase, and IoT Integration

- Created a web app to monitor dormitory utility usage, including water and electricity, with real-time updates.
- Integrated IoT sensors using C to retrieve data from Thing Speak, providing live utility consumption data through the web interface.

Certifications

- Oracle SQL Developer Oracle
- Thailand Cyber Top Talent 21 & 22 National Cyber Security Agency (Thailand)
- Introduction to IoT Cisco

Front End

React.js , Tailwind CSS , Sass/SCSS , Bootstrap , TypeScript , jQuery , Next.js , Vite , React Native

Back End & Libraries

JavaScript (Node.js) , PHP , C# (.NET Core) , Express.js , RESTful APIs , JWT

Database

MySQL , Microsoft SQL Server , PostgreSQL , Firebase , MongoDB

DevOps

Git

MISCELLANEOUS

Languages | Thai: Native Proficiency English: Limited Working Proficiency