Teerapat Yajai

📞 +66 95 046 1632   ✉ teerapat.yj@gmail.com   in teerapat-yajai   ⌗ Kenn-Teera

I am an undergraduate Applied Mathematics student at King Mongkut's Institute of Technology Ladkrabang, eager to transition into the field of software development. With a strong analytical background and a passion for coding, I am excited to apply my technical skills to innovative projects that solve real-world problems.

Skills

Computer Languages: C, Go, Python, Java, SQL, JavaScript, HTML5/CSS
Libraries and Frameworks: Node.js, Echo, React
Software: VSCode, Git, DBeaver, Figma, Docker, Postman
Operating System: Linux, Windows
Languages: Thai (Native), English (Moderate)

Experience

MFEC Public Company Limited (Support KBTG)   Bangkok, Thailand
Software Engineer, Digital Platfrom   2024 - Present

- Build and config all middleware and automate script
- Diagnostic and resolve the problem
- Configure and set up services using silent mode

KASIKORN Business-Technology Group (KBTG)   Bangkok, Thailand
Software Engineer, Intern   2023 - 2023

- Developed an API application using Go Echo framework, integrating both REST API and gRPC protocols. This application serves the purpose of creating notes for banking customers who are indebted.
- Wrote SQL queries and utilized ORM with GORM for batch calculation operations, ensuring streamlined data processing and management.
- Developed SQL queries to retrieve data from staging, implemented data processing functions in Go, and conducted unit testing prior to returning the processed data to the database.

Projects

My Cafe Website | HTML, CSS, JavaScript, SQL, Node.js and React.Js

- A database class project involves the study of database operations and their application on websites.
- Designing ER and UX/UI diagrams while considering customer requirements.
- Designing and Implemented a backend system using Node.JS and fontend system using React Framework, which show data from database on website.

Education

BS. King Mongkut's Institute of Technology Ladkrabang (KMITL)   Bangkok, Thailand
Bechelor of Science in Applied Mathematics, 3.03 GPA   2024