Nattanan Jeungtanasirikul

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EDUCATION

Chulalongkorn University – B.Eng. Computer Engineering, 2025 – present | Expected 2029

AWARDS

1st Place - The 19th Thailand Olympiad in Informatics (TOI19), 2023
- National competition in algorithms and programming among high school students.

SKILLS

- Languages: C++, Python, Typescript, Go, Java
- Library / Frameworks: React.js, Next.js, Tailwind, Express, Spring Boot
- Database: PostgreSQL
- Tools / Services: Git, Docker, AWS

EXPERIENCES

FECamp19   Oct. 2025 – Present
Senior Backend
- Led backend development of a Learning Management System using Java and Spring Boot, implementing RESTful APIs, role-based access control, and course management features.

BUU POSN Camp   Oct. 2023 – Present
Teaching Assistant
- Instructed high school students in data structures and algorithms.
- Designed competitive programming problems and comprehensive test cases for contestant selection.

PROJECTS

Exprec – Expense Tracking Website
- Developed Next.js frontend, providing dashboard and expense visualization.
- Built a Go backend with clean architecture, Fiber REST APIs, and PostgreSQL via GORM. Integrated Google OAuth2 authentication for login/registration.
- Deployed the backend on AWS EC2.

Clean Go User Service
- Developed a Go-based user authentication service using Clean Architecture, supporting Google OAuth2 login/signup, and secure access/refresh token flows with rotation. Implemented REST APIs with Gorilla and used PostgreSQL and Redis as databases.

LINKS

- Github: github.com/KimNattanan
- Portfolio: nattanan.kim