

Teerapat Chantaramanee

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OBJECTIVE

To obtain a career in the software industry that allows me to leverage my technical expertise, problem-solving abilities, and passion for coding while continuously learning new skills and embracing new technologies to contribute to the success of an organization.

EDUCATION

Chulalongkorn University B. Eng. Computer Engineering GPAX 3.47	Aug 2021 - Present
Naresuan University Secondary Demonstration School SCIUS high school scholarship GPAX: 3.83	May 2018 - Feb 2021

SKILLS

Programming Language:	Typescript, JavaScript, Python, C, C++, Java, Go
Library & Framework:	React, Next.js, TailwindCSS, Express, Fiber, Prisma, GORM
Testing:	Jest, Playwright, Cypress, Node-RED, Vitest
Tools:	Git, Github, PostgreSQL, MongoDB, Docker, Gitlab

PROJECTS

WongChula

Microservice Web Application Project in Software Architecture Course

- Implemented a microservice-based architecture for a food and restaurant review and recommendation website.
- Implemented a message queue to enhance communication between services.

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Web application in Software engineering Course

- Implemented backend services with tRPC, integrating with Drizzle for database management.
- Implemented the component for user to interact in both mobile and desktop using Next.js

The Legend of Mushroom

Game Project in Programming Methodology Course

- Implemented a 2D game using Java and JavaFX.
- Implemented object-oriented programming principles to design game mechanics and architecture.

Chanom

Web Chat Application in Computer Network Course

- Built a real-time web chat application using Next.js.
- Implemented socket functionality in Go to handle message broadcasting and connectivity.

WORK EXPERIENCE

LINE MAN Wongnai	Jun 2024 - Oct 2024
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Software Engineer in Test (Internship - Part-time)

- Designed and developed comprehensive test cases to ensure software quality and functionality.
- Utilized Node-RED to mock responses for simulating different scenarios in the testing process.
- Conducted manual testing on both server and client sides to identify and resolve issues.
- Automated testing workflows using Jest and Playwright.

Mycourseville Next Gen	Jun 2024 - Present
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Full Stack Developer (Part-time)

- Learning Management System (LMS) Platform at Chulalongkorn University
- Implemented and optimized the front-end using Next.js, creating responsive user interfaces.
- Implemented back-end services using Go, creating RESTful APIs.