

# Chanon Gulgattimas

## Software Engineer

+66 98 412 6698  
hi@chanongul.com  
github.com/chanongul  
linkedin.com/in/chanongul  
❤️ chanongul.com

### Education

#### Bachelor of Engineering

King Mongkut's Institute of Technology  
Ladkrabang

Bangkok, TH

(Computer Engineering)

2020 - 2024 GPA: 3.39

### Experiences

#### Software Developer (Intern)

Jun - Oct 2023

House of Dev Technology Co., Ltd.

- Developed and deployed a product's landing page
- Implemented SEO into the landing page via Nuxt.js
- Developed a web for a web-view application
- Developed a system management (web) app for a factory-based company

### Projects

#### Ladkrabang Express

Jan - Apr 2022

Software Development and Design (College class) Project

- Developed a train booking website
- Developed using React.js, Redux, SCSS(SASS), Node.js with Express.js and MongoDB
- Designed use case diagram, ERD, UX/UI with persona creation good UX practices
- Implemented agile methodology for team working development

#### Medware

Oct - Nov 2022

Software Architecture (College class) Project

- Developed a medical application as a cross-platform mobile application
- Developed using Flutter, Java Spring Boot, and PostgreSQL
- Designed use case diagram, ERD, UX/UI
- Implemented authentication, strategy and facade pattern (Software design patterns) into the project

#### Wath

Mar 2023

Theory of Computation (College class) Project

- Developed a Thai temple list web application
- Web crawler using Regular Expression to get the temple list from Wikipedia.org (for educational purpose only)
- Developed using Next.js and Python FastAPI

#### Live Quiz Platform

Dec 2023 - Mar 2024

College Final Project

- Developed a live quiz platform website
- Developed using React.js, Go with Gin and Gorilla, PostgreSQL
- Developed a real-time communication for taking and hosting a live quiz via WebSocket API
- Designed UX/UI with persona creation, user interview, domain model, use case diagram, and ERD
- Created a deployment pipeline for a better development experience

### Skills

#### Development

HTML, CSS, JavaScript, Typescript

TailwindCSS, SCSS(SASS)

React.js, Next.js, Redux

Vue.js, Nuxt.js, Pinia

React Native, Flutter

Node.js, Express.js

Python, FastAPI

Go, Gin, Gorm

RESTful API, WebSocket API

MongoDB, PostgreSQL, SQL

Git, GitHub, Bitbucket

#### Design

Persona Creation, Wireframing,

User Journey Mapping, UX/UI

Use Case Diagram, ER Diagram

Figma, Adobe PS, Illustrator

#### Soft Skills

Communication, Problem solving,

Empathy, Adaptability, Researching,

Document Reading, Teamwork

#### Languages

Thai - Native

English - Professional Working proficiency