

CHANATDA KONCHOM

Backend Developer / Data Engineer / UX/UI Designer 444/324 The Coast Bangkok Tower B, Bang Na, Bang Na, Bangkok, 10260

Contact

081 – 490 – 0111

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Education

2023 – Present Chulalongkorn University

- Bachelor of Engineering,
 Major: Computer Engineering,
 Second-year student
- GPAX 3.79

2020 - 2022 Samsenwittayalai School

- Sci-Math Program
- GPAX 4.00
- Gold Medal Award for a Perfect 4.00 GPAX

Skill

Programming skill:

- SQL
- HTML / CSS
- Python
- JavaScript
- C++/C
- GitHub
- Java
- Docker

Designing skill:

Figma

Other skill:

- Microsoft Programs
- Canva

Language skill:

English

Achievement

 HCCDA-Tech Essentials (Huawei Cloud)

About me

Computer Engineering student at Chulalongkorn University with a strong foundation in programming and data structures. Interested in data management, technology, design thinking, and business solutions, with hands-on experience from collaborative projects.

Work experience

\star 42 Bangkok Discovery Piscine

JUN 2023

Built my first personal website with HTML, CSS, JavaScript, and Tailwind CSS, gaining hands-on experience and receiving the "Popular Vote from tutor" award.

Role: Frontend Developer

Technology Stack: HTML, CSS, Tailwind CSS, JavaScript

Ready Set Run!

MAY 2024

Developed a Java game applying OOP principles, gaining hands-on experience in game logic, UI design, and structured programming.

Role: Game Designer, Java Programmer

Technology Stack: Java

24th Larngear Camp Website

OCT 2024 - DEC 2024

Using Figma, developed UX/UI layouts and components for 24th Larngear Camp website, including a dynamic homepage, character-based profile customization, and interactive collection features.

Role: UX/UI Designer

Technology Stack: Figma

★ Fly with Sigma Database System

SEP 2024 – APR 2025

Developed *Fly with Sigma*, a flight booking system for a database course project, featuring ER modeling and SQL-based design using PostgreSQL, pgAdmin, and Docker. Learned system design and team coordination through balanced collaboration.

Role: Database System Designer

Technology Stack: PostgreSQL, SQL, pgAdmin, Docker, MongoDB

18th FE Camp Website

JAN 2025 - MAY 2025

Contributed to the backend of the 18th FE Camp Website, a full-featured platform for managing class schedules, user information, and camp-related functions. Responsible for designing Prisma schemas, building RESTful APIs (GET, POST, PATCH), and implementing challenging features such as password reset and user signup—gaining hands-on experience with JavaScript/TypeScript and backend–frontend integration.

Role: Backend Developer

Technology Stack: Next.js, PostgreSQL, Prisma, Docker, TablePlus, Postman

Explore my portfolio: https://sites.google.com/view/fforfaii-portfolio/home