

# Patiphan Arphorn

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## SPECIALTIES

- **Developer** : JS/TS, Go, C++, Python, Next.js, React, Redux, Tailwind CSS, Node.js, Express.js, PostgreSQL, Firebase, Git, Docker
- **Softskill** : Agile Scrum Working, Problem Solving, Communication, Design Thinking, Growth Mindset
- **Language** : B2 English level (intermediate)

## EXPERIENCE

### Center of Specialty Innovation (Full-time)

( Aug 2024 - Present )

#### Cosi

- Designed and developed a rehub website for health purposes, building the project from scratch using Next.js and managing complex state with Redux
- Implemented a login system with JWT-based authentication, enhancing application security and user management.
- Built RESTful APIs with Node.js and Express.js, integrating them with a PostgreSQL database to manage data.
- Connected backend and frontend components, gaining understanding of backend-to-database and backend-to-frontend workflows.
- Utilized Docker for containerization, ensuring consistent development and deployment environments.
- Collaborated with senior team members to align development with project goals and maintain high code quality standard.

### Skooldio Web Development Bootcamp Full Scholarship

( Dec 2023 - March 2024 )

#### Skoodio

- Learned fundamental web technologies including HTML, CSS, and modern JavaScript (ES6), enabling proficiency in frontend development.
- Acquired expertise in building dynamic user interfaces with React JSX, including advanced component architecture and state management with React Hooks
- Developed skills in client-side routing using React Router, enhancing navigation and user experience.
- Utilized Tailwind CSS for efficient and responsive styling, improving design aesthetics and development workflow.
- Implemented Firebase for frontend-backend integration, creating a register system and storing data in Cloud Firestore.

## PROJECT

### WDB Clothing Co. Website

- In this project, I gained collaborative web development experience focusing on React.js, utilizing Vite for prototyping and Git for version control. My primary responsibility was on the product detail page, managing API interactions and implementing dynamic data display with state management. Tailwind CSS facilitated full responsive styling, Using postman for API testing, and deployment was achieved through Vercel.

### Personal Portfolio Website

- This project showcases my proficiency in frontend development using Next.js with a strong emphasis on Tailwind CSS for styling and design. The website is fully responsive, ensuring seamless usability across all devices. Each element designed to showcasing my dedication to modern frontend principles. It also serves as a hub for storing my other projects.

## ACTIVITIES

### BU Mini Hackathon ( 7th place in Final round )

- Selected from all university teams to advance to the final round, received awards and certificates for my contribution to "Onceread" Project a secondhand book sales platform that aim to promote book reuse, contributing to the reduction of global warming.

### SEC-GIRL : 5 Staying One Step Ahead of Hackers

- 1 in 80 participants for a cyber security workshop. Gained expertise in web application security tools like SAST, DAST, and WAF. Additionally, honed practical skills through hands-on lab experiments covering various OWASP Top 10 vulnerabilities.

## EDUCATION

### Bangkok University

( 2022 - present )

Bachelor of Science (Computer Science) GPA 3.79 / 4.00

- Relevant Coursework : Data Structure, Object Oriented Programming, Algorithm Analysis and Design, Software Engineering