Patiphan Arphorn

SPECIALTIES

- Developer: HTML, CSS, JS, SCSS, Tailwind CSS, Typescript, Node.js, Express.js, Python, C++, Git, Github
- Softskill: Problem Solving, Communication, Design Thinking, Growth Mindset
- Language: B2 English level (intermediate)

PROJECT

Clothing E-commerce 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 responsive
styling, Using postman for API testing, and deployment was achieved through Vercel.

Portfolio website

• This personal project showcases my proficiency in frontend development using React, with a strong emphasis on Tailwind CSS for styling and design. The website I've created is fully responsive, ensuring optimal viewing and usability across all screen sizes, from mobile devices to desktops.

Python Tkinter - Patiphan Book Store

A year one university self-made project, using SQlite as database and design all GUI by tkinter python, it has a
function to calculate book price and discount price registeration, login function and also have a mini function to
make a quiz that uses data from Json file.

EXPERIENCE

Skooldio Web Development Bootcamp (Full Scholarship)

(Dec 2023 - March 2024)

- 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.
- Explored essential tools for frontend development, including Docker for containerization and Playwright for web testing.

ACTIVITIES

BU Mini Hackathon (8th place in Final round)

• Selected from all university teams to advance to the final round of the project, received awards and certificates of commendation 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 3.81 / 4.00

• Relevent Coursework : Data Stucture, Object Oriented Programming, Software Engineering