Punyaphat Surakiatkamjorn

Full-stack Engineer & UX/UI designer



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punyaphatsura



Punyaphat

SUMMARY

Versatile Full-stack Engineer with a focus on Front-End and UX/UI Design Skilled in NextJS, React, and TypeScript, with a solid background in web development. Seeking a dynamic role to apply creative design and technical proficiency in contributing to innovative projects. Eager to enhance digital experiences as part of a forward-thinking team.

EDUCATION

Bachelor of Computer Engineering

GPAX

Chulalongkorn University

3.68

莔 AUG 2021 - Present (Expected Graduation: JUNE 2025)

Relevant Coursework:

Data Structure, Algorithm Design, Software Engineer, Database System, Data science, Software Architecture, Computer Security, OOP, etc.

EXPERIENCES

Software Developer

Playtorium - Internship # 6/2024 - 7/2024

- Developed web applications using Vue.js and .NET, while managing CI/CD pipelines with GitLab.
- · Implemented backend transactions, rollbacks, and optimized data management for performance in an agile team environment.

Software Engineer

- Utilized React Native and TypeScript for the development of a real estate management tool for landlords.
- · Focused primarily on the front-end, enhancing the application's user interface and experience.

Software Engineer & UX/UI Designer

- · Designed and developed a cross-platform real estate app using React Native, Expo, and TailwindCSS, including real-time chat with
- Built a slip submission and PromptPay QR code generator website using Next.js and TailwindCSS.

Software Developer

Thailand Post: Journey to Startup Sandbox 2022 Competition

m 07/2022 - 10/2022

- Competed as a Kotlin Software Developer in the Thailand Post startup initiative, focusing on exceeding customer expectations
- · Designed and developed cutting-edge warehouse management applications and achieved 1st place in the competition, showcasing exceptional innovative solutions.

SKILLS

React	JavaScript	Туј	peScript	Next	tJS	VueJS		
ElysiaJS	TailwindCSS		React Native		Python			
Design	Language							
Figma	Photoshop	Thai (Native)		English (Intermediate)				
Others								

Otne	rs				
Git	Jira	Postman	Firebase	MongoDB	PosgreSQL

PROJECT

Massager WebChat @

Final Project = 3/2024 - 4/2024

• Final project for the Computer Networks course. To build this real-time chat app, I used Next.js and Socket.io to complete this project. The features include authentication, chat history, timestamps, private and group chats, emoji support, and user typing notifications.

Paper Reference Analysis Project @

Final Project = 3/2024 - 5/2024

· Data science final project focused on analyzing and visualizing the reference network of academic papers in the engineering field using Scopus data. I was responsible for developing data visualizations using Streamlit and Gephi.

Crafty @

Final Project = 1/2024 - 5/2024

• Final project for the Software Engineering II course. Implemented using Next.js. It is a web-based platform for buying and selling handmade crafts, featuring user posts, ratings, reviews, and identity verification.

Portfolio Web @

Personal Project

• Built with Next.js, TailwindCSS, Framer Motion, and Shadon. This showcases my skills, projects, and experiences.