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

Programming

React **JavaScript TypeScript** NextJS VueJS **TailwindCSS ElvsiaJS React Native Pvthon Design** Language Thai (Native) **English (Intermediate)** Figma Photoshop **Others**

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 with Framer Motion, This showcases my skills, projects, and experience in web development.