Wongsaphat Pipatsawettanan

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EDUCATION

Singapore University of Technology and Design (SUTD)   09/2021 – 04/2025
- Bachelor of Computer Science and Design

EMPLOYMENT

Software Engineering Intern   **SingTel**   08/2023 – Present
- Part of an agile mobile development team dedicated to delivering innovative solutions for the GOMO squad.
- Designed and developed new components for the GOMO app on iOS and Android to enhance both the overall user experience and its marketing effectiveness.
- Actively enhancing the user interface using mainly React Native (JavaScript) and SwiftUI. (Sometime Kotlin)
- Utilizing Redux Saga to manage asynchronous actions, ensuring seamless integration with the backend API.
- Collaborating with senior engineers and cross-functional teams to streamline user journeys, alleviating complexities for an improved user experience.
- Spearheading impactful initiative for both SingTel Mobile and GOMO chapters, showcasing leadership and creativity.
- Engaging and communicating with product owners, marketing, designers, backend, testing, and framework team to foster innovation and product delivery.
- Unit-testing new and existing code for robustness and exceeding the company's code coverage requirements.

Entrepreneur, Founder   **FTCvintage**   10/2020 - Present
A small vintage clothing business
- Source vintage and second-hand apparels items monthly through liaising with overseas partners and suppliers.
- Marketed these items through enticing posters, product photographs and captivating captions on various social media platforms (Instagram, Carousell, Telegram, etc.) to increase exposures.
- Currently has more than 4,000 followers and subscribers on all social media platforms since its inception in 2020.

Intern   **Novatech Resources**   07/2022 – 09/2022
- Stock taking to ensure that the stock lists are accurate.
- Updating stock on the company's website using the company's software.
- Photographing of products for the company's social media sites to increase exposures.

Graphic Designer Assistant   **Tisco Financial Group, Thailand**   12/2019 – 03/2020
- In-charged of designing corporate events posters that were sent out to over 4,000 employees' company-wide.
- Assisted in recording and filming of media contents for the purpose of educating and engaging employees of the company.

SOFTWARE PROJECTS

FTCVINTAGE's application and website
- Currently working on a passion project where I am developing a website and a mobile application for my vintage shop, aiming to increase sales by at least 40% and allow for a smoother shopping experience.
- In development.

MedMinder, a medicine app tracker for elderly
- Worked on a group project where we designed and build an Android-based application that focuses on helping elderly, and their family members keep track of their medicine's intake schedules with the aim of reducing rate of missing intakes by 45% and was awarded honourable mention.
- In-charge of the entire Medicine Information and Viewing features using Java, integration between front end and back end and the use of the Firebase API.
- Designed the whole aesthetic of the app, its posters, and videos to best represent what our app is about.

SKILLS

Software: Algorithm, Android Development, Database, Git, HTML/CSS, iOS Development, Java, JavaScript, Kotlin, Machine Learning (ML), NextJs, Python, ReactJS, React Native, SQL, Swift

Technical: Adaptability, Customer Service, Entrepreneurship, High Learning Agility, Marketing, Salesmanship, Strategic Planning, Team Collaboration