# Surapus Moonjaras

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# **EDUCATION**

KASETSART UNIVERSITY

Bangkok, Thailand

Bachelor of Engineering in Computer Engineering | GPA: 3.84/4.00

May 2021 - May 2025

Honors: Dean's List for 5 semesters and Dean's List for 5 semesters, 4 Scholarship - Academic excellence, achieving 5As

#### **SKILLS**

**Programming Languages:** JavaScript, TypeScript, Python, C++, C, and Go.

Front-end Technologies: React, NextJS, Vite, HTML, CSS, Tailwind, Styled-Components, Ant Design, Zod, Redux, and Zustand.

Back-end Technologies: NestJS, FastAPI, Gin, MongoDB, MySQL, PrismaORM, REST API, and GraphQL.

Developer Technologies: ESLint, Prettier, Git, Docker, Linear, ClickUp, Postman, and Vercel.

#### **WORK EXPERIENCE**

### **INNOVATIVE EXTREMIST CO., LTD**

Bangkok, Thailand

April 2023 - June 2023

# Front-End Web Development Intern

Collaborated in developing the <u>Potential Coalition feature</u>, incorporating custom meta images and titles, for ThaiPBS's
Thailand Election Results Website, contributing to its remarkable reach of **21 million page views**.

- Crafted interactive <u>swipe policies</u> and data summary websites, employing gamification principles to boost user engagement and policy exploration, resulting in over 1,300 swipes.
- Enhanced and modernized the Text-to-Speech CMS for Thai PBS News, streamlining content management and expediting
  development cycles through the adoption of Vite, resulting in a 50% reduction in build time compared to CRA.

Technologies Used: ReactJS, NextJS, Vite, HTML, CSS, Style System, Styled-Components, Redux, and REST API.

#### D.E. WELLINGTON TECHNOLOGIES CO., LTD

Nakhon Pathom, Thailand

**Front-End Web Developer Freelance** 

January 2023 – February 2023

• Modernized the crypto trading terminal website, ensuring a cohesive alignment with the customer's corporate identity. **Technologies Used**: ReactJS, HTML, CSS, Bootstrap, and Style System.

Full-Stack Developer

Bangkok, Thailand

February 2022 – August 2022

Parcel Delivery Status Checker Website

- Developed and deployed a high-performance parcel tracking website using Google Sheets as a simple CMS, enabling effortless order management and adding new orders in 1 click.
- Achieved remarkable order lookup speeds in under one second, facilitating efficient parcel tracking for over 1,500 orders.
- Leveraged strategic Twitter outreach to successfully secure 4 clients for easy and efficient order-tracking solutions.

Technologies Used: ReactJS, NextJS, HTML, CSS, Tailwind, and REST API.

#### **TECHNICAL PROJECTS**

#### BARCAMP BANGKHEN EVENT | Repo | Website

Bangkok, Thailand

Front-End Team Leader

**FREELANCE** 

October 2023 - November 2023

• Contributed to the development of a responsive and engaging promotional website for the Barcamp Bangkhen event, enhancing online visibility, and cross-device accessibility.

Technologies Used: ReactJS, NextJS, HTML, CSS, and Tailwind

## MeeOrder - Point of Sale (POS) Web App | Repo

Bangkok, Thailand

**Front-End Team Leader** 

June 2023 – November 2023

- Led a 13-member team in successfully delivering a restaurant management and customer ordering web application.
- Ensured the maintainability of a highly committed codebase with consistent coding practices, peek 98 commits per week.
- Actively incorporated weekly user feedback, contributing over 173 Git commits, ensuring continuous improvement and alignment with evolving user needs.

Technologies Used: ReactJS, NextJS, HTML, CSS, Styled-Components, Ant Design, Zustand, and REST API.

#### PERSONAL BLOG WEBSITE | Repo | Website

Bangkok, Thailand

**Full-Stack Developer** 

February 2022 – Present

- Developed a responsive and performant personal blog website utilizing incremental static regeneration with a 10-minute revalidation interval, enabling seamless content creation and editing.
- Optimized website performance to achieve a 98 Lighthouse score for a seamless user experience.
- Initiated a migration plan to transition the personal blog website to Docusaurus, a widely acclaimed documentation platform with over 49,000 GitHub stars, aiming to enhance the site's longevity and maintainability.

Technologies Used: ReactJS, NextJS, HTML, CSS, Docusaurus, Tailwind CSS, graphCMS, and graphQL.