# Phaisan Uyarnontruk - Frontend developer

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#### **SUMMARY STATEMENT**

With over **2+ years** of proven expertise in **React and NextJs as a lead frontend developer**, I have successfully led teams to achieve a remarkable 25% productivity boost on a banking platform within 2 months through robust communication, project management, and agile workflows. Proficient in Cypress for software testing and automation, my well-rounded front-end experience includes Tailwind, Flutter, and TypeScript. Recognized for building high-quality web and **mobile app front-ends with a strategic focus on SEO** best practices, I am eager to contribute innovative solutions and advance software development as an intermediate software engineer.

## **TECH STACKS (skills)**

Frontend:	ReactJs	Advance	Backend:	NodeJs	Advance
	TypeScript	Advance		C, C ++	Intermediate
	JavaScript(ES6)	Advance		Golang	Intermediate
	<b>Tailwind</b>	Advance		Figma	Advance
	Sass, CSS	Advance	Tools:	Git	Advance
	NextJs	Advance		Storyblok	Intermediate
	HTML	Advance		Webpack	Intermediate
	Redux	Advance		Docker	Intermediate

#### 2+ YEARS OF WORK EXPERIENCE

Forward (A decentralized derivative exchange platform), USD 5m seed round in investment)

Jul 2021 - Jan 2024

- Lead Frontend Developer (React)
  - **Resource management** Conduct thorough agile workflow with JIRA, recommended process improvement, and led a frontend team with great teamwork to implement initiatives, leading to a 25% productivity increase within 2 months
  - **Project structure and development** Evaluate and research the most effective frameworks and structures for achieving product needs
    - Led the frontend development of each project by writing 80% of the code, and reviewing the rest. Achieved excellent system stability
  - Software Testing Proficient in Cypress to create automate end to end-testing projects and unit testing

#### Selected project experiences:

- **DeFi/ Web3 platform (pioneer)** Researched, tested, and implemented the lending, borrowing, and derivatives exchange platforms by using React, Redux, and Sass, while there were only ineffective libraries at that time
- **Crypto Wallet/ Payment** Implemented a viable payment application using React, Redux and Sass by thoroughly studying, testing, and implementing processes, increasing user-friendliness by 20%.
- Company/ Executive website Developed User Interface for the company and executive sites with a heavy focus on SEO and User engagement using NextJS, Tailwind, Framer motion
- Investment analysis site Created graphics and charts using the Trading View and Rechart libraries to obtain results of AI chart analysis

Weka Robotics (An automated fruit packing startup)

Dec 2020 - Feb 2021

## Automation Software Engineer Intern

- **Conducted** extensive research and analysis of open-source software libraries and frameworks for developing an automated fruit-packing machine, resulting in the identification of highly effective tools for use in the project.
- **Developed** real-time web user interfaces and visualization tools to enhance the system's overall efficiency and usability.

#### **EDUCATION**

University of Auckland

2023 - Present

Master of Business Management

# Auckland University of Technology, New Zealand

- Bachelor of Engineering (Honours) Software Engineering (Second Class, First Division Honours)
- **Final year research project** Created a real-time visualization and management software for the devices that are used in industrial automation systems such as robot arms, including researching and writing articles

## **MISCELLANEOUS**

Languages: English (Fluent), Thai (Native)

Interests: Self-improvement learning, Board games, Wine tasting, Bar hopping