Phaisan Uyarnontruk

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SUMMARY STATEMENT

Highly skilled frontend developer with over 2 years of experience, specializing in React and NextJs. Successfully led a team in the development and launch of a DeFi platform, achieving a 25% productivity increase within 2 months through strong project management and agile workflow skills. Proficient in software testing and automation using Cypress. I'm seeking an intermediate software engineer role to apply expertise in software development and contribute to innovative solutions in the field.

TECH STACKS (skills)

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

WORK EXPERIENCE

Forward (A decentralized derivative exchange platform), USD 5m seed round in investment) **Lead Frontend Developer** **2021 - Present**

- **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:

- **Pioneer DeFi/ Web3 platform** 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

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
- Full-stack development (MERN stack) Developed a web application for searching computer science-relevant papers/ articles that have been rated and analyzed by experts. Android application Created a club application for students that include features such as a real-time group chat, database, a user log in, and user security

MISCELLANEOUS

Languages: English (Fluent), Thai (Native) **Interests:** Self-improvement learning, Board games, Wine tasting, Bar hopping