

Kittichote Kamalpirat

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Experience

Software Engineer Bangkok, Hybrid Dec 2022 – Present

EarnIn | Payroll fintech startup

- Developing and launching a financial web app in React and TypeScript with 10,000+ monthly active users
- Initiating and maintaining a Design System used across 3 Micro Frontends, documented in Storybook
- Ensuring functionality and user interface across 4 major devices with automated tests in Jest and Playwright

Full Stack Developer, Contract Bangkok, Hybrid Aug 2022 – Oct 2022

Endo Supply | Endoscope storage manufacturer

- Designed and coded an endoscope management system which connects to cabinets via a serialport to monitor endoscope usage history in a hospital. Built in React, JavaScript, GraphQL, Node.js, Postgres, and Docker

Senior React Developer, Contract Sydney, Remote Feb 2022 – Jul 2022

Grounded Packaging | Package design startup

- Developed and launched an internal web app to fully automate a product quote process to achieve 8x speed. Technologies used were NextJS, Redux, Postgres, and GraphQL
- Worked with 5 engineers to deliver a working MVP within a 6-month timeline while minimizing bugs with automated tests in Jest, React Testing Library, Cypress, and CircleCI

React Native Developer, Contract Sydney, Remote Jan 2022 – Feb 2022

Learn Just Enough | Language learning startup

- Built an MVP of an audio-based language learning mobile app in under 2 months in React Native, GraphQL, Node.js, Docker, and Google Cloud Text-to-Speech

Frontend Developer, Contract Tokyo, Remote Jan 2020 – Dec 2021

F Style | Insole manufacturer

- Modernized and maintained the company's landing page to be up-to-date with HTML, CSS, and JavaScript

Software Engineer, Intern Tokyo, On-site Apr 2019 – Sep 2019

Spacee.jp | AirBNB for meeting rooms startup

- Improved User Experience and SEO for the company web app in Ruby on Rails
- Continuous Integration/Deployment Pipeline, pull requests, code reviews, and unit/integration/e2e testing

Projects

Jouzu Speak: Architecting and developing an AI-powered Japanese language learning web app in TypeScript, React, NestJS, and Docker. Coding and preparing data for a custom pitch-accent dictionary and LLM fine-tuning in Python.

Online wedding invitation: Designed and built a multilingual wedding invitation website with RSVP management in React, NextJS, TypeScript, Google Maps API, and Google Sheets API

Education

Yokohama National University Apr 2016 – Mar 2020

- Bachelor of Economics with a focus on Game Theory
- Monbukagakusho (MEXT) Scholarship for Undergraduate Studies
- Certificate of Japanese Language Proficiency N1
- Founder and organizer of TEDxYNU