

Kavinpon Navapong

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Work Experience

Fullstack Software Engineer

BEAM MOBILITY

Singapore (Remote)

December 2022 - Present

- Collaborated with cross-functional teams to gather requirements, design system architecture, and develop scalable solutions for new features within a micro-mobility application.
- Migrated the company's main application from React Native to Flutter, reducing technical debt and enhancing performance.
- Implemented a single sign-on (SSO) feature, leading to a 66% reduction in operational costs.
- Developed and launched a loyalty program, resulting in a 5% increase in trips.

Backend Software Engineer

KASIKORN BUSINESS-TECHNOLOGY GROUP

Bangkok, Thailand

November 2020 - November 2022

- Built an online payment facilitator project which handles 300,000 transactions a day.
- Built a monitoring system that identifies and alerts the team regarding non-indexed queries, resulting in a 50% reduction in production incidents.
- Achieved a 90% reduction in reconciliation time through code refactoring.
- Streamlined sprint planning processes by creating an EazyBI dashboard for Jira, leading to a 20% reduction in meeting time.

Technical Analyst (Intern)

ACCENTURE

Bangkok, Thailand

June 2019 - December 2019

- Collaborated with product owners and developers to design the working process of features that will be deployed in the mobile banking application with 8 million users.
- Designed and created a Kibana dashboard that uses statistical methods to detect defects in the digital lending feature, which is used by 30,000 users per day.

Technical Skills

Tech Stack: Kotlin, Flutter, Golang, TypeScript, node.js, React.js, PostgreSQL, MongoDB
Platform: AWS, GCP, OpenShift, Kubernetes, Docker, Control-M

Projects

WealthWatch

GCP, FLUTTER, PYTHON

[Google Play Store](#)

Developed an application to track Thai mutual funds, facilitating investment monitoring and performance evaluation to aid investors in achieving their financial goals.

Axie Breeding Calculator

AWS, GOLANG, GRAPHQL, REACT.JS

Developed a full-stack web application to calculate expected profits for breeding Axies in the game Axie Infinity by analyzing the top 4 highest potential combinations out of over 90,000 possibilities.

Awards

RideBeam Code Stars 2022 Ranked 10 th out of 90

September 2022

Facebook Hacker Cup 2021 Ranked 1,701 th out of 6,789 in round 2

September 2021

Education

Chulalongkorn University

BACHELOR OF ENGINEERING IN INDUSTRIAL ENGINEERING

Bangkok, Thailand

2016 - 2020