

Kavinpon Navapong

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Work Experience

Backend Software Engineer

Bangkok, Thailand

KASIKORN BUSINESS-TECHNOLOGY GROUP

November 2020 – Present

- Built an online payment facilitator project which handles 300,000 transactions a day.
- Designed and integrated new payment methods including authentication process, receiving payment notifications, and receiving settlement files for the reconciliation process.
- Designed and developed the money movement flow within the system.
- Supported partner integration process between partners and the project.
- Built an internal unit test framework to reduce the cost of testing and refactoring code, which speeds up the development process.
- Reduced reconciliation time by 90% through code refactoring.
- Created an EazyBI dashboard for Jira to simplify the sprint planning process, which reduces the time spent in the meeting by 20%.

Technical Analyst (Intern)

Bangkok, Thailand

ACCENTURE

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 an online database that can be managed through an internal website to eliminate operational loss from using an Excel database.
- 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: Golang, MongoDB, SQL, React.js, TypeScript

Platform: AWS, OpenShift, Docker, Control-M

Projects

Axie Breeding Calculator

AWS, Golang, GraphQL, React.js

<https://axie-tools.netlify.app/>

Built a full-stack web app to calculate the expected profit for breeding Axies, an in-game asset in a game called Axie Infinity, by selecting the top 4 highest possibilities from over 90,000 possible combinations.

Certifications

Kafka Fundamentals Accreditation

Confluent

Containers, K8s and Istio on IBM Cloud

IBM

Awards

September
2022

RideBeam Code Stars 2022, Ranked 10 th out of 90

Ridebeam

September
2021

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

Facebook

Education

Chulalongkorn University

Bangkok, Thailand

BACHELOR OF ENGINEERING IN INDUSTRIAL ENGINEERING

2016 – 2020

GPA: 3.51