# 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, 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, 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**

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

AWS, GOLANG, GRAPHQL, REACT.JS

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.

#### Certificates

Kafka Fundamentals Accreditation Containers, K8s and Istio on IBM Cloud Confluent IRM

#### Awards

**RideBeam Code Stars 2022**, Ranked 10 th out of 90 **Facebook Hacker Cup 2021**, Ranked 1,701 th out of 6,789 in round 2

September 2022 September 2021

# Education \_\_\_\_\_

# **Chulalongkorn University**

Bangkok, Thailand

BACHELOR OF ENGINEERING IN INDUSTRIAL ENGINEERING GPA: 3.51

2016 - 2020