

# Kavinpon Navapong

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## Work Experience

### Backend Software Engineer

KASIKORN BUSINESS-TECHNOLOGY GROUP

Bangkok, Thailand  
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)

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 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.

## Certificates

**Kafka Fundamentals Accreditation**  
**Containers, K8s and Istio on IBM Cloud**

Confluent  
IBM

## 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

BACHELOR OF ENGINEERING IN INDUSTRIAL ENGINEERING  
GPA: 3.51

Bangkok, Thailand  
2016 – 2020