Disorn Thitikornkovit

EDUCATION

Kasetsart University Bangkhen Campus
Bachelor's of Science, Computer Science

Internship of summer student training program in NCU Taiwan   1 June - 31 July 2018
- Designed and developed a real-time chat application using Kinect v2 for gesture-based interaction, utilizing websockets for communication and deployed on Heroku for cloud hosting.

REWARD

Accenture Hackathon   30 - 31 March 2019
- First runner-up on the issue of using technology to assist disabled people who were unemployed.

WORK EXPERIENCE

Opn Company   April 2023 - Present
Software Engineer
- Designed and implemented new features for the project involving Payment Gateway as a Service project.
- Investigated and resolved the issue on UAT to support our bank customer.
- Had the expertise and skills required to perform certification testing for Visa and Mastercard.
- Implemented and maintained functionalities related to authorization, settlement/clearing, and funding processes.
- Create a test automation script with Selenium and TestNG for API testing.

Accenture Company   Aug 2020 - April 2023
Senior Backend Developer
- Developed and maintained a new loan-related functionality on SCB Easy application.
- Developed and maintained new features for the Corporate Portal, specifically focusing on transaction management within the company.
- Responsible for managing the Maemanee project, which involves integrating a merchant management system with third-party shipping services.
- Created POC and implemented a graceful shutdown mechanism for the backend service, enabling it to handle pending processes consuming from Kafka.
- Created POC and implemented rate limit by using Envoy filter on Kubernetes.
- Create a test automation script with Robot framework for UI and API testing.
- Supported load test and investigated issue via Jaeger.
- Monitoring microservice utilization with Grafana.
- Investigated and resolved the issue on stage and production environment for all projects.

- Mentoring, advising, and reviewing code for junior developers in both business and technical aspects.

Onedaycat Company   December 2019 - June 2020
Backend Developer
- To be responsible for the project about e-commerce connecting with others platforms including Lazada and Shopee.
- Designed API by using Domain Driven Design (DDD)
- Design database schema in DynamoDB
- Designed and implemented a system based on the Command Query Responsibility Segregation (CQRS) concept, utilizing an Elasticsearch database.
- Configured Terraform for the CI/CD pipeline to facilitate the deployment of applications on AWS Lambda.

Allianz Technology Company   July 2019 - November 2019
Backend Developer
- Developed a chatbot marketplace project incorporating Github OAuth2 for authentication and Node.js. Implemented automation for app deployment stages (CI/CD process) utilizing Jenkins and Docker on OpenShift.
- Migrated Jenkins from on premise server to docker container.

SKILLS

- **Language:** English, Thai
- **Programming Language and Framework:** Java, Spring Boot, Kotlin, Nodejs, Typescript, Nestjs, Reactjs, Javascript, Html, Css, Ruby on Rails, Golang, Linux command and Shell script
- **Database:** Sqlite, MySQL, MongoDB, DynamoDB, PostgresDB, Redis and Elasticsearch
- **Automation Testing:** Robot Framework, TestNG and Cypress
- **Tools/Cloud:** Github, Gitlab ,Swagger ,Docker, Jenkins, Kibana, Heroku, Kubernetes, Apache Kafka, AWS (EC2, S3, Lambda, SQS, SNS) and Terraform

CONTACT

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