Pawaret Muengkaew
Backend Developer

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EDUCATION

University of Phayao
Bachelor of Engineering
Software Engineering, 3.71 GPA
July 2019 - September 2022

Chiang Rai Vidhayakhome School
Science and Mathematics, 3.66 GPA
2009 - 2019

SKILLS

Programming Languages
- TypeScript
- JavaScript
- Solidity
- Kotlin
- C#
- Python

Backend Framework
- Nest.js
- Express.js
- Spring Boot

Databases
- PostgreSQL
- MongoDB
- Firestore
- MySQL
- SQLite

Version Control & CI/CD
- GitHub
- GitLab

AWARDS

Alumni Award
Associated with University of Phayao
Awarded in 2023

Academic Achievement
Associated with University of Phayao
Awarded in 2019, 2020, 2021 and 2022

EXPERIENCES

Circle A Co., Ltd.
Backend Developer (Full-time) — April 2023 - Present
- Implemented services that integrating with external API.
- Implemented services that use permit function in smart contract to manage and reduce user gas fees.
- Deployed smart contract to JFIN Chain.
- Implemented campaign services so that user can follow and earn points.
- Fixed issues and improve shift, time sheets and form leave services.
- Maintain schedule services.

KK Venture Co., Ltd.
Blockchain Engineer (Full-time) — Febuary 2023 - March 2023
- Developed API (All services) and design database for NFTs Marketplace. (Version 2 mostly off-chain)
- Implemented Initial DEX Offering (IDO) smart contract (Whitelist, Pre-Sale tokens) and deployed to Arbitrum Chain.
- Implemented Token swap smart contract that allows to exchange native token for another type of token.

OneDee Solution Co., Ltd.
Backend Developer (Full-time) — November 2022 - January 2023
- Developed API (All services) and design database for NFTs Marketplace (Version 1 equally on-chain and off-chain)
- Implemented smart contract secure with ECDSA signature
- Deployed smart contract to Polygon Chain and Binance Smart Chain
- Implemented promotion and referrals services
- Fix issues and maintain services

Fullstack Developer (Intern) — April 2022 - September 2022
- Implemented scheduled service to transfer employees to other department
- Implemented scheduled service to send report data to external services
- Implemented service that cancel old leave form and create new form to return to work
- Implemented hook service to send error notification with Discord Webhook
- Implemented error logs
- Developed 3D wave-based & third person shooting game using Unity, C# including server using Photon and Firebase

Backend Developer (Intern) — April 2021 - May 2021
- Implemented activity logs for OneDee project.
- Contributed to making API for Madoobaan project.