Kai Lee

Full-Stack Block Chain Developer

Experienced Developer professional with strong leadership and relationship building skills. Certified Blockchain Developer, developing the Applications(especially NFT Games and Marketplaces) in MERN. Experience in developing Decentralized Blockchain applications using Ethereum and Hyper ledger.



Singapore, Singapore

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WORK EXPERIENCE

Sr. Web3 Developer Tectra Technologies

04/2020 - Present

Kuala Lumpur, MY

Tectra Technologies have pioneered customized solutions that have become central components in its client's business success.

Achievements/Tasks

- Developed on-chain & off-chain governance protocol with MERCER-based tokens so that users are able to make decisions of adding new features and modifying current functionalities of the platform.
- Strategic and management consulting for blockchain and cryptocurrency, from ICOs to capital raises to systems design.
- Built and launched Smart Contracts for Genesis NFT, Pode and Marketplace as well. Prefer to use ERC-721 based NFT rather than ERC-1155.
- Also built Staking Rewards contract, so investors earn MONA tokens by staking NFTs and LP tokens.
- Demystified Blockchain technology by offering Blockchain workshops and events. Worked on a BlockChain app that utilizes the Ethereum BlockChain for the creation of a supply chain management system interface using React.js

Jr. Web3 Developer DigixGlobal

02/2018 - 01/2020

Sinpagore, SG

Digix is a smart asset company that uses Blockchain technology to represent physical gold with tokens.

Achievements/Tasks

- Developed whole smart contract from scratch and past the Audit from SlowMist.
- Implemented NFT fractionalization so that users are able to co-won NFT and decide further steps like sale, auction, airdrop together.
- Implement basic functionalities of NFT Marketplace such as sale, auction, airdrop and used proxy for service fee calculation.
- Worked on a POC for an automation reporting tool using all open source software utilizing ELK stack (Elasticsearch, Logstash and Kibana).

SKILLS

web:

React

NodeJS

Pvthon

Next.js

C#

C++

ACHIEVEMENTS

IT Specialist (05/2017 - 01/2019)

Updated the business continuity plan and created a 3 year disaster recovery plan for Company X.

Software Engineer (08/2019 - 10/2020)

Developed company procedures and guidelines for data analysis and security that increased efficiency by 30% in the first six months after implementation.

PERSONAL PROJECTS

https://treasure-hunt.app/ (03/2022 - Present)

Co-founder of this project, in charge of smart contracts.

https://dark.clover-seeds.com (03/2022 - 04/2022)

 Full Stack Developer, in charge of whole project - smart contract, web3, frontend

https://app.clover-seeds.com (01/2022 - 03/2022)

• Full Stack Developer, in charge of smart contract, web3, frontend

https://play.human.game/ (11/2021 - 12/2021)

Sr. Web3 Developer, in charge of backend development.

LANGUAGES

English

Russia

Full Professional Proficiency

Full Professional Proficiency

INTERESTS

Music

Sports

Reading

EDUCATION

Bachelor of Computer Science KDU University College

03/2012 - 05/2016