Kai Lee
Blockchain 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.

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WORK EXPERIENCE

Sr. Web3 Developer
Tectra Technologies

04/2020 - 06/2022   *Kuala Lumpur, MY*

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

Achievements/Tasks

- Created random Solana NFTs from various traits and deployed Solana NFTs using launchmynft.io and listed them on magiceden.io.
- Built several play-to-earn NFT games and Marketplaces, and then managing them.
- Also built Staking Rewards contract, so investors earn reward tokens by staking NFTs and LP tokens.
- Built several Ethereum NFT launchpads from scratch(from UI design to frontend using react.js and next.js).

Web3 Developer
DigixGlobal

02/2018 - 01/2020   *Singapore, SG*

DMG is a diversified cryptocurrency and blockchain platform company that is focused on the two primary opportunities in the sector.

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.

Full Stack Developer
BLUECRYSTAL SOLUTIONS SDN BHD

12/2016 - 01/2018   *Kualar Lumpur, MY*

Achievements/Tasks

- Designed and Developed over 20 Mobile Apps and Windows Apps having own beautiful interfaces, responsive and user-friendly logic using android, React Native, C/C++, C# and Qt.
- Designed and Developed UIs design for over 10 clients using CSS, HTML, ECMAScript, Vue and React.
- Analyzed 15+ user requirements to derive technical software design and performance requirements.

EDUCATION

Bachelor of Computer Science
KDU University College

03/2012 - 05/2016

SKILLS

Solidity Solana Web3.js/Ethers.js NodeJS JavaScript/TypeScript React/Next/Vue MySQL MongoDB Python C# C++ Angular

PERSONAL PROJECTS

KAWAII CLUB(Solana NFT launchpad) (07/2022 - Present)
- Creator of this project, create random arts and listed it on Magiceden.io.

Treasure Hunt(Play-to-earn Game) (03/2022 - 06/2022)
- Co-founder of this project, in charge of smart contracts/backend.

RedKite(Marketplace of various arts) (04/2022 - 06/2022)
- Full Stack Developer, built the project from scratch with talented teammates.

Dark Clover Seed(NFT staking game) (03/2022 - 04/2022)
- Full Stack Developer, in charge of whole project - smart contract, web3, frontend

Clover Seed(NFT staking game) (01/2022 - 03/2022)
- Full Stack Developer, in charge of smart contract, web3, frontend

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.

LANGUAGES

English
Full Professional Proficiency

Malayan
Full Professional Proficiency

INTERESTS

Music Reading NFT