DANIEL WAN

BLOCKCHAIN & FULLSTACK DEVELOPER

- 4 Years with Blockchain development
Smart Contract Test and Audit in development environment by using Truffle, Hardhat
Anti-Bot, Whitelist functions integration for Token, NFT contracts
Forking Dex tools like Uniswap, Sushiswap, Pancakeswap with special requirement
P2E (Play to Earn) contract development

SPECIAL: High/Middle/Low level severity Audit test on the testnet, devnet

- 7 Years with Fullstack development
Pixel-perfect UI / UX design for Frontend
Well-made Cross-Bridge DApp development using React, Web3, Node, MongoDB
Fiat Withdraw, Deposit function by using PayPal, Stripe, CoinPayment, Perfect Money Api integration
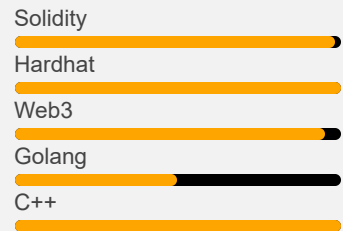
SPECIAL: Cryptographic and data optimization
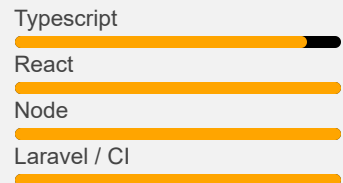
💼 EXPERIENCES

Senior Blockchain developer `Ghospers`

2022 | present

Ghospers is a 3D magicbased PvP / PvE sandbox, play-to-earn game where you can fight other Ghospers and use $GHOSP tokens to purchase land and housing, clothing, and other fun things around Ghostalia!

📍 (remote)

• Smart Contract for launching $GHOSP tokens which can transfer in the game
• Smart Contract for token & NFT staking with stake, unstake, harvest and reward

`Solidity` `Staking` `Proxy` `Hardhat`

Senior Blockchain developer `RealT`

2021 | 2022

RealT is a fractional real estate investment platform that allows investors around the world to invest in the U.S. real estate market through a fully compliant, token-based blockchain network.

📍 (remote)

• Smart Contract for fractional NFT
• Smart Contract for FNT (Fractional NFT Token)

`Solidity` `FNFT` `Oracle` `ChainLink` `Hardhat`

Blockchain & React developer `DEPO`

2020 | 2021

DePo (ARC) is a decentralized multi-market aggregator and a trading terminal. It enables users to manage digital asset portfolios across multiple blockchains, platforms and markets utilizing a single dashboard.

📍 California, U.S.

• Smart Contract for Swap, Harvest and Bridge
• Smart Contract for NFT Market platform
• Update the Frontend of NFT Market platform

`Solidity` `Bridge` `NFT Market` `Web3` `React` `Node`

Blockchain & Fullstack developer `Xero`

2017 | 2019

Xero's online accounting software connects small business owners with their numbers, their bank, and advisors anytime.

📍 Singapor

• Smart Contract for NFT deplyment with presale, public sale, whitelist and airdrop
• Web3.JS/Ethers.JS is a good fit for DeFi/DApp development.
• Implement pixel-perfect UIs using React.

`Solidity` `NFT Market` `Web3 / Ether.js` `React`

🎓 EDUCATION

Bachelor'd degree in Computer Science

2011 | 2014

Universiti Teknologi Malaysia

📍 Johor, Malaysia

CONTACT INFO

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📞 +1 802 881 0888

BLOCKCHAIN SKILLS

Solidity

Hardhat

Web3

Golang

C++

FULLSTACK SKILLS

Typescript

React

Node

Laravel / CI

OTHERS

Python
Vue
Cryptographic