# 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**

2022 present

# Senior Blockchain developer

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

2021 2022

# Senior Blockchain developer

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.

DEPO

- · Smart Contract for fractional NFT
- · Smart Contract for FNT (Fractional NFT Token)

Solidity FNFT Oracle ChainLink Hardhat

2020 2021

# **Blockchain & React developer**

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.

Singapor

- 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

2017 2019

2011

#### Blockchain & Fullstack developer

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

- 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



# EDUCATION

Universiti Teknologi Malaysia 2014

Bachelor's degree in Computer Science Johor, Malavsia



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### **BLOCKCHAIN SKILLS**

Solidity

Hardhat

Web3

Golang

C++

# FULLSTACK SKILLS

**Typescript** 

React

Node

Laravel / CI

#### OTHERS

Python

Vue

Cryptographic