Jason Chen

Blockchain Engineer

Dedicated Blockchain/Web developer specialized in Cosmos SDK, Golang, Rust, Cosmwasm, Solana, and Solidity. I have rich experience in building chain using Cosmos SDK and writing smart contracts using Rust/Cosmwasm. Developed the token bridge chain Built NFT marketplace project and Defi project on Terra, Juno, Ethereum and Binance. Implementation/deployment in both frontend & backend sides integration frontend with SC. Work experiences with startups for over years, helping to build technolohy-based businesses from the ground up.

Contact

Email

venus07250000@gmail.com

Education

Apr 2010 - Aug 2015

BACHELORS DEGREE OF COMPUTER SCIENCE

National University of Singapore

Expertise

- Cosmos SDK/ Golang
- Cosmwasm/Rust
- Cosm.js
- Solidity
- React
- Node.js

Language

English

Experience

MAR 2021 - NOV 2022

Humans.ai

Blockchain Engineer

- Built token bridge chain which enables users to transfer tokens from Ethereum to our chain
- Added observer module which tracks the transaction from Ethereum and the Cosmos chain
- Added IBC relayer
- Wrote smart contracts on Cosmos chain for the pool using Cosmwasm
- Wrote smart contracts on Ethereum chain for the pool using solidity
- Built NFT marketplace on the chain using Cosmwasm

June 2019 - Feb 2021

INSTACOIN

Lead Blokchain Engineer

- Developed token and DEX platform on Ethereum network
- Extended the DEX platform onto Polygon
- Developed a bridge to cross-operate the token on multiple networks
- Integrated contract using web3.js
- Developed wrapped token and DEX platform using project-serum on Solana network

Feb 2016 - Apr 2019

FUNNELAIR

Full-Stack Developer

- Led the front-end development of a smart price recommendations platform used by large retail and eCommerce clients.
- Implemented and managed companies' Design System library.
- Profiled critical components, eliminating wasting renders which dramatically improved performance.
- Simplified the project structure, emphasizing reusability and scalability.