Daisuke Nagata

**Full Stack Blockchain Developer**

*Beyond guru*

# **Introduction**

**Full-stack Blockchain Developer**

A seasoned results-driven blockchain & full-stack engineer. Always be hungry for learning new technology & improving myself, especially on blockchain scope. Have been developing with several programing languages, frameworks, libraries, platforms, especially on JS/TS fields. Over the last 5 years, mainly focusing on blockchain technology, Solidity | Web3 | Ether | Cosmos SDK. Eager to participate any DeFi, NFT mint, NFT marketplace & DApp firms and boost projects with my enthusiasm & experience. Currently, my main focus is on the Cosmos SDK.

# **Experience**

**Golang, Rust, CosmosSDK Developer,** Several teams

From December 2019 to Aug 2022

Melechain L1 network development 

Private & enterprise level MELEX, MELEG twins coin ecosystem. Created liquidity module MELEG/MELEX and manage nodes development.

Humans token bridge development 

Developed L1 network – humans, deployed vault contract as pool account which receives signature and release fund. This bridge is to move ERC20 token to humans native coin. Have deployed cosmwasm smart contract as a vault contract on humanschain as well.

Munchain lending L1 network development 

Developed L1 network – testmun. Have customized mint module and added wasm interpreter. Deployed blockexplorer based on bigdipper and managed to deploy testnets with 100 nodes.

Kimaprotocol development 

Developed L1 network – Kima. Implemented TSS logic to generates signatures. Have connected 4 networks and make it available to transfer stable tokens(USDC,USDT) across Ethereum, Polygon, Avalanche and Solana.

Juno farming NFT marketplace cosmwasm smart contract development using Rust. 

Hoper NFT marketplace on Juno network.

Humans AI NFT marketplace on Humanschain. 

**Web3 | Blockchain developer** / Sound Mint , Smooth Team United States   
From October 2017 to Sep 2019

Have developed Ethereum Smart Energy contract and react Front-end with react, web3, ether.js. 

Developed Anoswap on Binance smart chain.

Introduce the embedded signature wallet on existing system.

Developed governance token with ERC20 & NFT with ERC721. 

Introduced the React Saga to improve the performance. 

Web3 integration on frontend.

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Osaka, Japan

 Date of birth 1/15/1992

# Education

Osaka University in Japan

Computer Science

# Skills

JS, TS, Python, Solidity, C, C#, Rust, Golang, Ruby, Node.js, React, Vue, Next, Nuxt, Django, Flask, AWS, Heroku, React Native, Ionic, Flutter, GraphQL, SCSS, Ethereum, Truﬄe, Hardhat, Web3js, Etherjs, Cosmos SDK, Solana-web3, DAO, Uniswap, Terra, Olympus Dao, Lending protocol, Curve Dao, etc.

# Interests

**Reading • Building Ideas • Designing • Psychology**