

# Ichiro Daichi

## SOFTWARE DEVELOPER

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### About me

As an enthusiastic and motor-driven Web | Mobile | BlockChain Developer with diverse knowledge in this field.

Advanced analytical skills, in-depth knowledge of Software Development Life Cycle (SDLC).

Love TDD (Test Driven Development) coding style and Always try to design optimism code.

### Education

From April 2017 to September 2019

Bachelor's Degree  
**Tokyo University** Tokyo

- Information Technology
- Get Bachelor's Degree

### Work experience

From March 2022 to July 2022

Lead Blockchain Developer  
**MetaEarth Service Protocol** United Kingdom

NFT minting on Ethereum & Solana

- Develop smart contracts on both Ethereum & Solana.
- SPL21 & SPL Non-fungible token
- Lead Frontend developer and Manage AWS

From August 2021 to June 2022

Solana-Rust | Solana-Web3 | React(TypeScript) Developer  
**Hubble Axiom** United Kingdom

Worked as a FullStack Developer.

- Lead Front-end Team so complete FE part using React(TypeScript)
- Developed Rust Smart Contract for Vesting Schedule, Token Mint, Burn and Liquidity Pool part which is deployed onto testnet & devnet
- Review & Developed Smart Contract and Deploy to Mainnet.

From June 2021 to November 2021

Rust Developer  
**Ratio Finance** United States

Developed Rust Smart Contract

- Connect our contract and Raydium Dex System
- Get current currency from services and deploy to smart contract
- Connect Backend and Frontend using Web3.js and deploy to Solana Network

### Contact

Japanese

Single

### Languages

Japanese



Mother Tongue Language

English



Can Speak Fluently

### Skills

Arbitrum(Ethereum L2) | BSC |  
Ethereum | Solana |  
CosmWasm | Near



Rust



Web3



Solidity



MERN STACK



MEAN STACK



React Native | Flutter



Laravel



Vue.js



## Work experience

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From April 2021  
to May 2022

Web3 FE Developer  
**Visor Finance** United States

Worked on liquidity mining pool providing protocol with uniswapv3-core.

- Developed Governance Token with ERC20 & Hypervisor token with ERC721
- Introduced the Vuex and improve the performance
- Developed Arbitrum L2 (RollsUp) and optimize the responding time when switching network.

Biggest challenge was reducing the responding time after delegating unessential web3 calls and resolve the scalability with introducing the L2.

From March 2020  
to September 2021

FullStack Blockchain Developer  
**CashCow Company** United States

Worked as a Lead Developer.

Technical scope: Binance, Ethereum, Smart contract, NFT

- Built the NFT platform aimed to support animal rescue using ERC-721
- Lead the team to develop contract code and past the Audit from SlowMist
- Implemented the basic functionalities like NFT market place, auditing, and deployed to BSC and Ethereum network

From March 2019  
to February 2020

FullStack React Developer  
**FutureLab** New Zealand

- Worked as Web and Mobile apps developer, done 3 projects in Web by using React native Js+Redux with Material UI(React native js).
- And I have done 1 React native app for which I have created UI as well and managed data using Redux and Redux-thunk (as middleware to manage Asynchronous data).
- Responsible for checking cross browser compatibility and hence worked on different browsers like Safari, Opera, Firefox, Google Chrome and Internet Explorer.
- Resolved complex issues related to browser and network performance, cross-browser and legacy IE compatibility, client-side scaling, data modeling, usability and testability
- Deep understanding and working experience in Object Oriented JavaScript programming and JavaScript Spring MVC frameworks.
- Expert in React native Js development and have experience React.js, angular.js, Responsive design.