

Charles Suzuki *Blockchain Engineer- Rust*

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About me

I'm a blockchain engineer specializing in Rust and Solana, with a strong focus on smart contract development and Web3 technologies. I stay ahead of the curve by actively exploring and integrating fast-moving tech trends like zero-knowledge proofs and decentralized finance (DeFi) innovations. I have deep expertise in both the EVM and Solana ecosystems, enabling me to build secure, efficient, and scalable decentralized applications that leverage the latest advancements in blockchain technology. My passion lies in pushing the boundaries of what's possible in the rapidly evolving blockchain space.

Professional Experience

Blockchain Engineer, *Invariant*

07/2022 – 07/2023 | Remote

The Invariant protocol is a peer-to-peer system for exchanging assets on the Solana blockchain. The protocol is implemented as a set of smart contracts that prioritize censorship resistance, security, self-custody, and the ability to operate without the use of trusted intermediaries, who can selectively restrict access

[Accomplishment/Responsibility]

- ✔ Spearheaded the creation and development of the entire ecosystem, playing a key role throughout.
- ✔ Orchestrated the design and implementation of a robust ecosystem that supports seamless integration with various DeFi protocols, positioning Invariant as a leader in the decentralized finance space.
- ✔ Directed the architectural design and deployment of a highly secure, scalable, and resilient infrastructure, ensuring seamless operation and low latency for users across the globe.

Blockchain Engineer, *Kyuzan*

03/2018 – 05/2019 | Tokyo, Japan

Kyuzan Co., Ltd. is a company that develops products using blockchain technology and operates development support services. The company operates the blockchain game "EGGRYPTO". "EGGRYPTO" is a game where you can raise monsters and enjoy battles.

[Accomplishment/Responsibility]

- ✔ Engineered and implemented scalable blockchain architectures for Kyuzan's NFT and Web3 platforms, including the development of secure smart contracts using Solidity for Ethereum-based networks.
- ✔ Developed Web3 interfaces that allow seamless interaction between blockchain networks and Kyuzan's front-end applications.
- ✔ Worked closely with the product and design teams to translate user requirements into technical specifications

Education

Bachelor's Degree in Computer Science, *Akita University*

04/2012 – 03/2016 | Akita, Japan

Skills

Rust	● ● ● ● ●	Go	● ● ● ● ●
Typescript	● ● ● ● ●	Docker	● ● ● ● ●
Solana	● ● ● ● ●	Anchor	● ● ● ● ●
Smart Contract	● ● ● ● ●	Web3	● ● ● ● ●

Languages

English ● ● ● ● ●