

SORA SUZUKI

Blockchain Architecture Designer

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SUMMARY

Highly skilled Blockchain Architecture Designer with 7 years of experience in blockchain technology and web development.

- Focusing on crypto-related projects such as DeFi and NFT.
- Mastering over the full lifecycle of blockchain projects, from conceptualization and architectural design through implementation, testing and deployment.
- Proficient in advanced frontend technologies such as React/Next, Tailwind CSS, Material UI, and very familiar with Web3.js and Ethers.js for interacting with DApps.

EXPERIENCE

Blockchain Architecture Designer 12/2023 - 08/2024

Factory Platform

Remote

- Realized Factory Platform conceptualization and designed the full architecture, use-case diagrams, workflow charts and data flowcharts.
- Designed and implemented the structure and necessary functions for smart contract development.
- Successfully tested and deployed the Factory Platform DApp.

Senior Blockchain Developer

04/2022 - 11/2023

XFI

Remote

- Designed and Developed Smart Contracts for various use cases.
- Worked on DeFi protocols and Tokenomics project.
- Integrated web3 libraries and tools into web applications to interact with blockchain networks.
- Collaborated with Cross-Functional Teams including designers, project managers, and other developers.

Blockchain Developer

06/2021 - 04/2022

Doublejump.tokyo

Tokyo, Japan

- Contributed to NFT game development and implementation.
- Built decentralized applications on blockchain platforms like Ethereum and Polygon.
- Performed code reviews and vulnerability testing to identify and address potential security risks.

Web3 Developer

08/2020 - 06/2021

Orb

Tokyo, Japan

- Integrated web3 libraries, such as Web3.js or Ethers.js, into the Orb platform to enable interaction with the Ethereum blockchain.
- Collaborated with designers and front-end developers to create user-friendly interfaces for interacting with the Orb platform and smart contracts.

Full Stack Developer

05/2019 - 07/2020

Qurate

Fukuoka, Japan

- Developed and maintained the e-commerce platform related to fashion, beauty, home goods and food, including the front-end and back-end systems.
- Collaborated with other developers and stakeholders to design and implement new features and functionality for the platform.
- Participated in code reviews and provided feedback to other developers to ensure high-quality code.

Senior Frontend Developer

02/2017 - 03/2019

TableCheck

Osaka, Japan

- Participated in restaurant reservation and management platform.
- Developed in online reservation platform and table management system.
- Mentored 3 junior developers and led frontend development projects.

KEY ACHIEVEMENTS

Smart Contract Deployment

Led team to deploy 20+ smart contracts within deadlines.

Blockchain Architecture Design

Designed scalable blockchain architecture used by 5+ successful dapps.

NFT Game Optimization

Improved NFT game performance by 50% through optimization.

Mentorship And Training

Mentored 7+ junior developers, enhancing their skill set by 40%.

SKILLS

Project Management

DevOps · Agile Methodology · Trello · Jira · Confluence · UML · Gantt Chart · Kanban Board · VCS

Blockchain

Ethereum(EVM) · Solana(SVM) · DeFi · NFT · Smart Contract · Solidity · Rust · Ethers.js · Web3.js · Solana-web3.js · Hardhat · Anchor · Alchemy · Infra · IPFS · GraphQL · Metamask

Web Development

JavaScript · TypeScript · Express.js · Node.js · React.js · Next.js · MySQL · MongoDB · Tailwind CSS · Material UI

EDUCATION

Bachelor of Computer Science

Osaka University
10/2013 - 11/2016 Osaka, Japan