

TAKU YAMAMOTO

Blockchain Engineer

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Osaka, Japan

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SUMMARY

I am a seasoned **Blockchain Engineer** with over 7 years of expertise in designing engaging, user-friendly interfaces for blockchain applications. My skill set includes mastery of modern frameworks such as **REACT**, **VUE**, **NEXT**, and **NUXT**, enabling me to create interactive and efficient web experiences. My in-depth knowledge of blockchain technology and smart contracts helps me develop secure, scalable solutions that simplify complex processes for users. I excel in collaborating with teams to drive innovations and enhance digital adoption, always pushing the limits of technology to deliver exceptional results. Let's work together to leverage cutting-edge solutions for your digital challenges.

EDUCATION

04/2016 - 03/2019

Osaka, Japan

Bachelor of Information and Computer Science

OSAKA INSTITUTE OF TECHNOLOGY

CERTIFICATION



Frontend Developer (React)

Earned on: 16 Feb, 2024, ID: B7583F6C1EDO,
In **HackerRank**



Software Engineer

Earned on: 02 May, 2024, ID: 037DE8BB3F0C,
In **HackerRank**

SKILLS

Programming Language

Javascript

Typescript

Rust

Go

Python

Frontend

React

Next

Vue

Nuxt

Wagmi

Backend

Node

Express

Nest

Prisma

Database

MongoDB

MySQL

PostgreSQL

MariaDB

LANGUAGES

Japanese
Native



English
Proficient



EXPERIENCE

11/2022 - 04/2024

Texas, United States

Blockchain Engineer

Clarisco Solutions Pvt Ltd.

clarisco.com

Clarisco is an eminent Blockchain Development Company that offers top-notch solutions to startups, enterprises, and corporate conglomerates at a global scale.

- Spearheaded the front-end development of innovative DeFi applications, focusing on creating responsive, user-friendly interfaces that cater to a global user base. Utilized React.js and Vue.js to ensure seamless interaction and real-time updates on cryptocurrency transactions and lending services.
- Collaborated closely with UX designers to refine application designs, achieving an intuitive user experience that simplified complex financial operations. Enhanced user engagement by 40% through iterative design improvements based on user feedback and usability testing.
- Integrated Web3 technologies to connect blockchain-based backend systems with the front-end, enabling secure and decentralized transactions directly from the user interface. Implemented MetaMask and other Ethereum wallets for transaction facilitation, enhancing user trust and platform security.
- Optimized application performance for high traffic DeFi platforms, reducing load times by 30% and improving the responsiveness of the system during peak usage through advanced JavaScript techniques and efficient state management using Redux.
- Led a dynamic team of front-end developers in an Agile environment, delivering features on schedule and adapting swiftly to evolving project requirements in the fast-paced DeFi sector.
- Kept abreast of the latest developments in DeFi and blockchain technology, regularly attending workshops and seminars to continuously refine skills and apply cutting-edge solutions to development practices.

04/2019 - 10/2022

Osaka, Japan

Blockchain Engineer

SotaTek

sotatek.com

Blockchain Archives - Global Blockchain and Software Development

- Contributed to the development of a comprehensive DeFi platform similar to Solster Finance, focusing on leveraging the Solana blockchain for its high throughput and low transaction costs. This platform included features like staking, fundraising, and token swapping to cater to a diverse user base.
- Engineered robust smart contracts for a token launchpad that supports innovative cryptocurrency projects in raising capital efficiently. This feature enhanced platform liquidity and enabled seamless token distributions, greatly benefiting early adopters and investors.
- Integrated a user-centric interface with real-time analytics using React and TypeScript, providing users with insights into their investments and market trends. This integration improved decision-making for users, leading to a higher transaction volume on the platform.
- Collaborated with security experts to conduct rigorous audits of all smart contracts, ensuring the safety and integrity of user transactions. These efforts minimized risks and built trust within the platform's growing community.
- Played a key role in cross-functional teams to continuously innovate and update platform features based on evolving DeFi trends and user feedback, ensuring the platform remained competitive and responsive to market needs.

FIND ME ONLINE



Skype

live:.cid.3be4ff503c4b47f0



Discord

yamataku0518



Github

yamataku0518



Telegram

@yamataku