# Asai Masato

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# **Summary**

Full-Stack Software engineer with 6 years of experience specializing in Web and Blockchain Technical Development and working closely with clients to design software system that are scalable.

Developing and maintaining new production processes by applying the company's new technology, and modern JavaScript and PHP frameworks such as React, js, Vue.js, Next.js, Angular.js, Laravel, Ruby on Rails.

Especially, recently for 3 years, accepted, adjusted and altered Blockchain, Cryptocurrency, Decentralized/Distributed/Oftentimes Public/Digital Ledger technologies using the Solidity and Web3.js.

Certified in both Front-end and Back-end technologies and sensitive to the needs of customers, employees, and suppliers.

#### **Experience**

# **Aperture Code Inc**

Senior Full Stack Developer(Laravel/Vue3/React), CA 02/2020 - 01/2021

- Cooperate with designers to created clean interfaces and simple, intuitive interactions and experiences
- Work with CTO to manage large, complex design CRM projects for corporate clients and maintain optimal workflow
- Completed detailed programming and development tasks for front end public and internal websites as well as challenging back-end server code
- Carry out quality assurance tests to discover errors and optimize usability.

• Implemented homecare websites and mobile applications from the design

Produced high-impact, user-friendly websites that accomplished all business goals.

#### Vcomp Inc

Senior Laravel/React. Js Developer, Toronto, Ontario

- 02/2018 01/2019
  - Mostly focused on React.js and built the REST Apis.
  - As a backend, used Laravel, Node.js and improved deep knowledge of backend database scheme.

### **QuizGriz**

Laravel and Vue.js Developer, CA

05/2017 - 02/2018

- Built efficient, testable, and reusable Laravel modules.
- Solved complex performance problems and architectural challenges.
- Integration of REST API, implemented SPA frontend using Vue.js
- Defined and developed MVC, REST, Hybrid (MVC+REST combined) applications.
- Operated in team-based, Scrum environment to accomplish objectives quickly and efficiently.
- Analyzed code and debugged errors to improve system performance.

#### **Weave Finance**

Solidity and Web3 Developer, London, England 02/2021 - 07/2022

- Deployed the Smart Contracts for staking, swap and liquidity pools and integrated Pancake swap and Sprite swap on fantom network.
- Integrated a lot of the features of the DEX and DEFI platform using the Web3.js and React TypeScript.
- · Built staking and liquidity pools on the multi chain networks and maintain optimal workflow.

## Kripton L-pesa Inc

Full Stack Developer(Solidity/React), CA

10/2019 - 02/2020

- As a full stack developer, I was involved in the development of Defi platform(Yield Farming, AMM, Swap) on BSC network
- Developed and deployed some smart contracts on mainnet and also implemented front-end with Web3 and React.

# Mandox LLC

Full Stack Software Engineer (NFT Markectplace), FL 01/2019 - 10/2019

- Implemented clean interfaces and simple, intuitive interactions for NFT Marketplace using React TypeScript and Web3.js
- Minting, deploy and sale 100000 NFTs and created smart contract

#### **Education**

## **Computer Science**

Tokyo University of Science, Shinjuku City, Tokyo 03/2018 Bachelor of Engineering (BEng)

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#### **Skills**

React/Redux/Styled Component, Next.js, Vue.js, JavaScript/TypeScript, Node.js, Laravel, Ruby on Rails, RESTful APIs, PHP, Tailwind CSS, HTML/Bootstrap/CSS, MongoDB, MySQL, PostgresSQL, Blockchain, Solidity, Web3.js, DEX/DEFI/DAPP platforms, NFT, WordPress

# **Objective**

Expand skills and knowledge in full stack development with the professional capacity to work in an international agile team

#### **Serivces**

Fully Responsible | Idea Contributor | Complex problem solver | Clean Code | Creative design | Innovative | Service-focused | Well-Organized | Critical Thinking | Problem-Solving | Detail-oriented | Multi-tasking | Teamwork