

# James Aoki

## Full Stack Developer

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## Personal Evaluation

I am a full-stack developer focused on JavaScript frameworks like React, Vue.js, and Node.js. Also excels at working with other dynamic programming languages such as Python, Rust, and Go and building mobile apps with React Native and Flutter.

Passionate about learning cutting-edge technologies and solving challenges, finding opportunities to work within agile remote teams for startups and enterprises. In addition, to stay competitive in new technologies at all times by upgrading skills and knowledge thereby enhancing competence and excellence at work.

My work coincides with my hobby, and I really love my hobby, so when I develop software, I give myself completely to work.



## Work Experience

### Full Stack Developer

#### DexBattle

2022.10 - 2023.1

- Deployed and developed DexBattle smart contract with ERC1155 on BSC.
- Built Minting sites using React and Web3.js.
- Implement Swap and Exchange token feature.
- Implement Mint function in two ways.
- Implement two Mint sites for selling nfts with dex coin and bnb.

### Full Stack | Smart Contract Developer

#### DoodCats

2021.7 - 2022.9

- Participated in Smartcontract audit and fixed bugs.
- Created & released \$sDOOD token using Upgradeable proxy contract.
- Implemented random-mint function with SGB(payable) and sDOOD(burn) token
- Designed staking Dapp that stakes several type of NFTs & sDOOD token.
- Proposed & implemented a new idea to attract users. (especially: UpgradeLevel function)
- Tactfully, Solved the risk with the web3 function.
- Built Minting site using React and Web3
- Developed wallet connect feature using React and web3-walletconnector
- Developed responsive websites in Antd(React ), CSS/SASS and Antd.
- Built the foundations of a React components library to integrate into web applications.

### Full Stack Developer

### Gyro

2015.4 – 2017.11

- Deployed smart contract and minting site on Eth main net.
- Implemented Private Sale and bond calculator.
- Built the company and stacking website integrated with React, Web3.JS, and API.
- Migrated Gatsby and GraphQL for improving the page load speed, server-side rendering, and code splitting.

### Full Stack Developer

### Touch of Tensai

2018.3 - 2020.11

- Developed an E-Commerce project with Shopify and WP.
- Used MERN stack to build Ecommerce application and company business.
- Developed App using React Native & Flutter, Redux for fast development of Android/iOS native apps.
- Implement and deploy secure RESTful applications using ASP.NET on the back-end and React.js on the front-end.
- Implemented and integrated DevOps procedures for AWS infrastructure (S3, Lambda, CF, and so on)

### Junior Developer

### Ranosys

2015.4 – 2017.11

- Built a number of the React-based front-end projects with React trending technologies such as React hooks, HOCs, lazy loading, and more.
- Integrated Redux-saga, MobX, Immer.js, and Context API for the state management and Formik and Yup for validation.
- Participate in the development of innovative physical and psychological control systems, advance machine learning and data processing



## Skills

### - Frontend

HTML, CSS/SASS, JavaScript/TypeScript, TailwindCSS, JQuery, Bootstrap  
React, Redux, MUI, Next, Vue, Vuetify, Nuxt, Angular, Shopify, Wordpress, Web3.js

### - Backend & Database

Node.js, Express, Python/Django, Java, Solidity, PHP, Laravel, CI, MySQL, MongoDB,  
PostgreSQL, GraphQL, Firebase

### - Deployment & Testing

Git, GitHub, Bitbucket, Docker, Jira, AWS, Linux,

### - Professional

Teamwork, Mentoring, Cyber Security, Cipher, Algorithm, Reverse Engineering, DevOps



## Education



### **Bachelor' s Degree in Software Engineering**

**2010 - 2014**

Yokohama National University | Yokohama, Japan

