



## **Personal Information**

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#### **Profile**

• 8+ years of experience in building web site with javascript frameworks, node.js frameworks and php frameworks.

• 5+ years of experience in creating the project with ruby on rails

- 3+ years of experience of blockchain developing including DeFi, Dao system, dex site, NFT minting, NFT market place and NFT staking on serveral net
- Develop high traffic, large scale and concurrent web applications using various server-side languages like Java, Python, Javascript, and PHP
- Ability to manage full implementation life cycle from technical requirements, solution design, development, testing, documentation through production roll out

#### Skills

Languages: Javascript / Typescript, Ruby, Rust, Solidity, HTML5, CSS3, PHP, Java, Python, Go, Dart, C/C++

Frameworks: React.js, Angular, Vue.js, React Native, Ruby on Rails, Flutter, Next.js, Nuxt.js, Express.js,

CodeIgniter, Laravel, Django

**DevOps:** AWS services, GCP, CI/CD pipeline, Vercel

Services: RESTful/GraphQL API development, Stripe and BrainTree API, Apollo, Firebase, Git, Jira, Asana

# **Work Experiences**

### Apr 2022 – Full-stack Developer

Current Overflow (Japan)

• Building the web development service connected to Gira, Slack, Figma and so on with ruby on rails and nuxt.js.

### Sep 2019 – **Blockchain Engineer & Project Manager**

Apr 2022 SPIRIA (Montreal Canada)

- Built first biggest NFT Marketplace of digital art on Binance Smart Chain. Used ERC-721, ERC-1155 both for NFT and BEP-20 for governance token.
- Developed whole smart contracts from scratch and past the Audit from SlowMist.
- Built token bridge between Binance and Ethereum so that users are able to migrate their NFTs from ETH to our platform.
- Implemented NFT fractionalization so that users are able to co-won NFT and decide further steps like sale, auction, airdrop together.
- Developed on-chain & off-chain governance protocol with FINE token so that users are able to make decision of adding new features and modifying current functionalities of platform.

## Feb 2017 – Full-stack Developer & Front-end Lead

Sep 2019

OPTASY (Oakville Canada)

- Developed E-commerce platform using React for frontend and ruby on rails for backend.
- Developed Responsive Websites that could be served by desktop, Tablets and mobile devices using Vue.js and React.js.
- Integrated payment system for product checkout using Authorize.net payment API.
- Developed NFT market places like evolvingforest.io and genies application with the development of React/ Typescript / Next.js.
- Worked with backend engineers to optimize existing API calls to create efficiencies by deprecating unneeded API calls.

#### Jan 2015 – Full-stack Developer

Feb 2017

QDS (Singapore)

- Developed many responsive websites using MERN stack, Next.js and Nuxt.js.
- Integrated payment system for scheduling site 30mins.com
- Designed the Ecommerce site and developed with ruby on rails https://www.groupon.com/

### **Education**

2008 - 2013

National University of Singapore M.A. in Computer Software Engineering

## Lanuages

English : Advanced Chinese: Advanced Japanese: Intermediate

## **Projects**

#### Dex Stie — https://snowswap.org

Blockchain Site

- Vue.js, Material UI
- Solidity
- Metamask, Phantom wallet
- Mocha

#### Ecommerce Site —

https://www.groupon.com/

**Ecommerce Site** 

- React
- Ruby on Rails
- Stripe Payment
- Github, Git actions

#### Buiness Site — https://cloud-coach.jp

Feel free to consulte

Apach server

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- VueJS
- Payment
- Core.is

#### Versured Site — https://versured.com/

Making insurance easier for everyone

- React
- HTML5/CSS/JAVASCRIPT
- API Integration
- Github, Git actions

#### Reasearch Site — https://trulia.com/

Discover a place where you love to live

- Next.js
- Express
- Stripe Payment
- TailwindCSS, Sass, Typescript
- Github, Git actions