

# Juniel L.

## Senior Web & Blockchain Engineer

### SUMMARY

- Acquisition of global web development expertise for 7 years, possessing the ability to overcome pressure and stressful conditions, 3 years of architecture and design technology in a wide range of blockchain fields including Dao, Defi and NFT - Advanced English - Available ASAP

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	Vue.js, Redux
<b>Programming Languages</b>	C, C#, C++, Go, JavaScript, Rust, Solidity, TypeScript
<b>Python Frameworks</b>	Django
<b>JavaScript Libraries and Tools</b>	Ethers.js, Redux, Web3.js
<b>JavaScript Frameworks</b>	Express, GatsbyJS, Next.js, Nuxt, React, Vue.js
<b>Databases &amp; Management Systems / ORM</b>	MongoDB, NoSQL
<b>UI Frameworks, Libraries, and Browsers</b>	Bootstrap, LESS, SASS, Tailwind CSS
<b>Blockchain and Decentralized Software</b>	DAO, DeFi, ERC-1155, ERC-20, ERC-721, ERC-777, Ethers.js, ETH (Ethereum blockchain), Hardhat, MetaMask, NFT, NFT marketplace, OpenZeppelin, Solium, TestNet, Truffle, Web3

### EXPERIENCE

#### Lead developer , WhitehatDAO

02/2022 - 07/2022

- Built websites using React+Typescript and TailwindCSS.
- Made the section of several token details for DAO and chart view component integrating with coingecko api.
- Design data structure and implement backend api for platform.

#### Fullstack Developer, MilkySwap

10/2021 - 12/2021

- Integrating with smart using web3js for withdraw & deposit logic.

- Restructure and Fix the logic for state management of claim part on backend side(Express.js).
- Built components using React and MaterialUI.

### **Web3 & Blockchain Developer, PUML**

03/2021 - 09/2021

- Wrote Smart contracts for NFT market place based on ERC721 & ERC1155 (Mint, Auction contracts).
- Built web3 logics according to smart contracts.

### **Smart Contract Developer, DogeDAO Solution**

11/2019 - 05/2020

- Participated in DogeDAO and developed 5 contracts according to white paper.
- Built Mint & Burn contract using ERC20 & ERC777 token using OpenZeppelin and Implemented Metamask, Torus and other wallets

### **Full Stack Engineer, Vesta Corp**

05/2018 - 08/2019

- Developed frontend based on VueJS.
- Developed Laravel based backend apis and introduced Inertia for integration with frontend.
- Designed and developed new UI components to make UI more flexible for user interactions in addition to design's components.

### **Front End Developer, FortuneSoft**

06/2016 - 03/2018

- Developed high performance customer web apps using React.js, Redux.
- Used React functional components and React Hooks.
- Used Tailwind-CSS framework.
- Maintained high-level expertise in React state management strategies, including Redux.

### **Software Engineer Intern, Hexaware**

06/2015 - 02/2016

- Designed multiple dynamic and browser compatible pages using HTML5, CSS3, Bootstrap4, Javascript.
- Developed custom API layer to handle all CRUD operations on backend.

## **EDUCATION**

### **Bachelor Degree in Computer Science**

The Chinese University of Hong Kong  
2010-2014

