

# Bryan Jhong

Senior Software Engineer

## CONTACT

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<https://github.com/blackeagle0188>

Location:

2090 Reserve St, Killaloe, Ontario, Canada K0J 2A0

## EDUCATION

University of Science and Technology of China

2014-2017

Bachelor of Computer Science

## SKILLS

### Languages

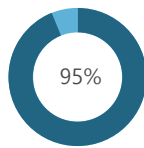
- Javascript
- Typescript
- Solidity
- Rust
- C, C++, C#
- Python
- Go
- Java
- PHP

### Frontend

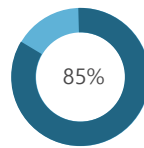
- React
- Next.js
- Vue.js
- Angular
- Nuxt
- Three.js
- GraphQL
- Apollo
- Ethers.js/Web3.js



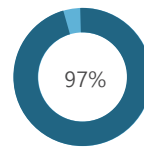
## EXPERTISE



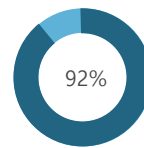
Team Work



Management



React & Node.js



Blockchain

## About me

A **programming fanatic**, with 7 years of professional experience who always thrive to work on emerging technologies space especially in web development to create impact in the software revolution.

And I had a special passion for mathematics from an early age was well versed in arithmetic and computer mathematics while in college, and have a wide and deep knowledge of cryptography theory and have had one foot in the door of cryptocurrency since 2020.

I am a huge blockchain and decentralization enthusiast, and while I was trying out different decentralized protocols on Ethereum, I started studying the code of these applications, and eventually, I started to develop them myself. The technology is moving forward, and so is web and blockchain technology.

So I don't hesitate to learn new technologies for the future.



## Work Experience

### Senior Software Engineer | Zombify



2022.9 – 2023.3

Next.js | TypeScript | Javascript | Node.js | Solidity | NFT | Binance  
Tailwind CSS | Redux | CI/CD

- Designed UI for the NFT marketplace on Figma
- Built front-end of NFT marketplace with Next.js
- Built smart contract and back-end for the NFT marketplace with Solidity and Node.js

### Full stack and Blockchain Engineer | CityDAO



2021.8 – 2022.8

React.js | Next.js | TypeScript | Javascript | Node.js | Mapbox  
Solidity | NFT | Ethereum | Tailwind CSS | Redux | Vue.js | CI/CD

- Built a number of React-based user-friendly front-end projects with React and Next.js
- Worked closely with other employees to ensure high-quality data and relevance of analytics to the business's goals
- Wrote Smart Contracts for NFT Mint and Migration

#### - References

<https://www.citydao.io/>

<https://citizen.citydao.io/>

<https://parcel-0.citydao.io/>

<https://etherscan.io/address/0x7EeF...>

## UI

- Material UI
- Tailwind CSS
- Chakra UI
- And Design
- Sass/Scss

## Tests

- Jest
- Mocha
- Enzyme
- Cypress

## Backend

- Node.js / Express.js / NestJS
- Go / gorilla / Gin-Gonic / Bee
- Python / Django
- PHP / Laravel / CI
- Ruby on Rails
- .Net

## Database

- MySQL
- MongoDB
- PostgreSQL

## Clouding Service

- AWS-EC2, Amplify, Lambda
- Google Cloud Platform
- Microsoft Azure
- Docker
- Kubernetes

## Blockchain

- NFT / DeFi / Dex / Farming & Staking
- ERC20, ERC721, ERC721-A, ERC1155
- Hardhat/Truffle

## Front-end Developer | Shopify



2021.1 – 2021.8

HTML | CSS | Javascript | Liquid | Shopify | Ecommerce | Figma

- Built online stores with HTML, CSS, Javascript, Liquid on Shopify
- Developed custom shopify theme and private apps
- Integrated third party for orders, customers, and inventory

### - Reference

<https://www.sparkleinpink.com>

<https://www.pactogo.com/>

<https://rainbowly.com/>

## PHP developer | Sintonizando



2020.07 – 2020.12

HTML | CSS | Javascript | PHP | SEO | MySQL | Wordpress | AWS

- Worked as a lead developer for website development
- Maintained the website and plugins for the high quality of code
- SEO

### - Reference

<https://sintonizando.cl/>

## Game Developer | Unity



2018.8 – 2020.5

Unity | C# | Javascript | AWS | ASP.NET | .Net | HTML | CSS | jQuery  
VR&AR

- Developed online card games, casual games and FPS & RPG games for web, mobile and desktop
- Developed admin panels with ASP.NET
- Worked closely with designers and back-end developers with good communication

### - Reference

<https://drive.google.com/file/d/1h5jbC3VUdZDxwvh9Chz58Ab56iaKA67M/view?usp=sharing>