# Ryosuke Yamamoto

## Web & Blockchain Fullstack



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PortFolio GitHub



#### **PROFILE**

Computer Science Master candidate actively doing research and development in the blockchain system(Ethereum, Binance, Solana and the other nets) and web production building.

- Passionate Full-Stack developer for about 6+ years.
- Skillful experiences in NFT minting, NFT marketing platform, NFT gaming system(Metaverse) DAO, DEFI, Dex platforms and smart contracts(using Solidity, Rust, C&C++) for blockchain platforms, integration Web3 on the several blockchain nets as a blockchain developer for 4 years.
- Proficient in various platforms and languages such as MERN, MEVN, MEAN Full stack, PHP(Laravel/Codeigniter), Android, iOS, Django(Python) and Ruby on Rails.
- Excellent experience in several databases such as MongoDB, MySQL, MSSQL, PostgreSQL.
- High Techs in designing web/enterprise applications using Software Development Lifecycle (SDLC) methodology.
- Very good Skills of Model View Controller (MVC), Client Server and Multi-tier architectures.
- Designing and Developing Single Page web applications (SPA) using AngularJS, and NodeJS with other UI technologies/ libs such as Backbone, ¡Query, Bootstrap
- Very familiar to Agile team methods and rules.

Dedicated Customer Service Representative dedicated to providing quality care for ultimate customer satisfaction. Proven ability to establish and maintain excellent communication and relationships with clients. Adept in general accounting and finance transactions. Dedicated to identifying customer needs and delivering effective solutions to all problems. Excellent time management skills combined with a superior knowledge of the customer service industry. Hardworking, and ready to join my next team.

Experienced Software Developer adept in bringing forth expertise in design, installation, testing and maintenance of software systems.

Equipped with a diverse and promising skill-set. Proficient in various platforms, languages, and embedded systems.

Experienced with the latest cutting edge development tools and procedures.

Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

Adept in making key decisions and working with other professionals to achieve goals and solve problems. Experienced in managing employee and community programs, and dedicated to successfully directing business operations.



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#### Relevant Skills

Frontend

ReactJS, React Native, Angular, VueJS, NextJS, NuxtJS

Backend

NodeJS(Express/NestJS), Laravel, Django, Ruby on Rails, ASP.NET

DataBase

MySQL, MongoDB, DynamoDB. PostgreSQL

 Blockchain (NFT/DEX/DeFi/DAO/Metaverse) Web3JS, Solidity, Rust, Truffle, Hardhat, Anchor, Coswasm, Openzeppelin, IPFS

Mobile

Kubernetes, C++, Java, IOS, Android, Object -C

CSS libraries

Tailwind CSS, MDB React, Bootstrap, Vuetify, Ant-design

Service Hosting

AWS, Rest API, Microsoft Azure

Others

Docker, Git, Trello, Jira, Notion, Clickup, Vercel, Netlify



## Work Experience

#### **Heirloom DAO**

Blockchain FullStack developer

07/2022 ~ present

HeirloomDAO is the first NFT marketplace that sells lifetime deals on software, online content, and video games as NFTs. We distribute NFT licenses that allow you to access your favorite software products just by holding the NFT in your web3 wallet.

At any point in time, you are free to sell your NFT licenses on our secondary marketplace for somebody else to buy. Licenses are never tied to your name or email address, they are connected exclusively to the NFT.

React, Sass, Web3.js, Solidity, Git, CI/CD, Cypress, Agile, Express, PostgreSQL

#### **ThunderPokt Finance**

Blockchain FullStack Developer

03/2022 ~ 06/2022

What is ThunderPOKT (tPOKT)? tPOKT is a liquid staking solution that allows you to stake any amount of pokt and start earning rewards instantly. tPOKT is an ERC20 token on the polygon network that is backed 1:1 by native pokt staked on nodes.

- Developed ERC721, ERC1155, ERC20 smart contracts with solidity and some NFT projects based on
- Svelte, Tailwind, Uniswap V3 protocol, Web3.js, Solidity, Event tracker, API, graphQL, Node.js, MongoDB, CI/CD, Agile



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## Work Experience

#### **Crystl Finance**

Web3 Frontend PM

07/2021 ~ 02/2022

The only official token of Crystl Finance, \$CRYSTL is a limited asset with a hard capped supply of only 12,500,000 tokens. The token is cross-chain transferrable. Read more about our token here.

Being a \$CRYSTL holder allows investors to earn a portion of the revenue generated by our platform (see Revenue Sharing below for more details). Additionally, \$CRYSTL holders are able to vote on various Governance proposals on the Polygon network.

- Designed and deployed smart contracts for tokens and ICOs including token vesting, refund vaults and multi-signature wallets.
- React, Typescript Styled Component, Storybook, Web3.js, Solidity, Git, CI/CD, Cypress, Agile

#### Upwork

Blockchain Freelancer

09/2020 ~ 06/2021

Worked for almost 2 years as a senior blockchain developer on the upwork site.

Love working with cooperation working with teammates.

Acquired the new skills, abilities and knowledge on this site.

Because there so many developers that acquire the high tech.

Really delighted because I will always work with them.

#### **BRYCEN**

**Project Manager** 

07/2019 ~ 09/2020

Worked well independently and on a team to solve problems.

Served as a friendly, hardworking and punctual employee, hardworking and punctual employee.

Organized and prioritized work to complete assignments in a timely, efficient manner.

Navigated large workloads with a sense of calm and superior organizational skills.

Utilized effective planning skills to achieve effective company growth rates.

#### **Evernote**

FullStack developer

08/2017 ~ 07/2019

- Worked as a FullStack engineer in a team.
- Developed strategy and architecture for clients in alignment with business plans and managed delivery of end to end projects.
- Developed the authentication flow including register, email/social, login, reset password, land confirm email.
- Designed architecture and developed a fast, reliable and scalable REST API for a cloud based recruitment and work force management platforms.



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### Work Experience

#### Happylatte

Mobile App Developer

06/2016 ~ 06/2017

Worked as a social game developer in small group in Tianjin.

Although group is small, it is powerful.

Worked well independently and on a team to solve problems.

That was the my first job.

It was really valuable for me and worthwhile.



#### Education

National University of Mongolia Bachelor of computer science 09/2012 ~ 08/2016

Programming language: Javascript, Python, C++/C, Java, PHP

Subject: Network, Artificial intelligence, Recorgnize pattern, Recorgnize image, Embedded system,

Distributed system ...

## Languages

#### **English C2**



#### Extra-curricular Activities

Connected. I am a involved member of the campus community and I consistently look for opportunities to expand your network even further.

Collaborates effectively to get things done, building and nurturing strong relationships.

Ability to build solid relationships with teammates, business partners and specialists by fostering teamwork, partnership and collaboration in a virtual or face-to-face environment.

Team Player: I will be an integral part of a clinical team.

An ability to work independently and collaboratively as a team member?

Partner with broader HR team to successfully execute, and in some cases act as project lead, to deliver HR initiatives across the broad spectrum of HR activities including Leadership Development,

Performance Management, Employee Relations, Staffing, Compensation and Diversity & Inclusion.

A strong team-player work ethic with the ability to engage with all levels of the organization.