

# Yusuke Morimoto

## Full Stack & Blockchain Developer

✉ Yusuke317@outlook.com 📍 Toronto, ON, Canada 🗣 Japanese

### EXPERIENCE

#### Web3 Full-Stack Engineer

##### JBA International

📅 09/2024 - 07/2025 📍 Los Angeles (Remote)

- Developed full-stack web applications with integrated blockchain features using React, Node.js, Solidity, and Web3.
- Delivered 15+ smart contracts on Ethereum and BSC as components of larger web platforms.
- Architected scalable blockchain solutions that improved transaction throughput by 30% and reduced gas fees by 20% through optimized contract design.
- Guided junior developers on full-stack development, testing practices, and secure blockchain integration.
- Collaborated with product, design, and QA teams to ship modern web apps with seamless on-chain/off-chain functionality.

#### Full Stack Engineer

##### General Gaming

📅 11/2022 - 08/2024 📍 Boston (Remote)

- Developed and maintained 50+ end-to-end web applications, mobile apps and gaming platforms using React, Redux, Node.js, and modern full-stack tools.
- Built and optimized PostgreSQL and MongoDB database solutions, improving player data handling and game state processing efficiency by 8%.
- Participated in code reviews and agile workflows, contributing to improved code quality, faster iterations, and smoother team collaboration.

#### Blockchain Developer

##### Coinsquare

📅 11/2019 - 09/2022 📍 Toronto, Canada

- Built and integrated secure blockchain components within large-scale web applications supporting one of Canada's major cryptocurrency platforms.
- Developed production-ready smart contracts from scratch and successfully passed a SlowMist security audit.
- Optimized contract architecture and backend interactions, improving overall transaction processing speed by 5% in the integrated web system.
- Designed and implemented an NFT fractionalization feature enabling shared ownership and collaborative actions (sales, auctions, airdrops).
- Added core NFT marketplace functionality—sales, auctions, and airdrops—using proxy patterns for flexible service-fee handling.

#### Intern

##### OPT Technologies (OPT Inc)

📅 05/2018 - 10/2019 📍 Tokyo, Japan

- Gained strong knowledge in blockchain and smart contract development.
- Continued as a freelance developer after the internship, delivering full-stack solutions enhanced with smart contract and Web3 functionality.

### SKILLS

HTML	CSS	JavaScript	React	Redux	Vue.js	Vuex
Tailwind	Bootstrap	Next.js	Angular	Node.js	Python	
GO	C#	Django	Express.js	Java	Swift	Kotlin
React Native	Solidity	Rust	Web3.js	Ether.js	Ethereum	
Solana	DeFi	MySQL	PostgreSQL	Data Structures	AWS	
MongoDB	Graph QL	Git	GitHub	Agile	Punctual	

### SUMMARY

#### Full Stack & Blockchain Developer

I am a senior WEB developer with enough experience in full-stack web and mobile app development, as well as in blockchain technology. Over the past 7+ years of my developer's career, I've gained rich experience across a variety of frontend & backend projects.

In recent years, I have specialized in incorporating blockchain technology into modern web platforms, enabling seamless integration of existing systems with Web3, delivering secure and decentralized, next-generation applications. In addition to such technical skills, I take pride in being reliable & punctual promise-keeper and successful communicator with international clients.

**The other properties** that you can expect me to have: a strong challenger with time & conditions, committed full-time developer, flexible across time zones, client-oriented, focused on delivering results and advancing skills

**One thing** I can assure you is that communicating and working with me will be a guided and reliable experience leading us into successful collaboration.

### EDUCATION

#### Bachelor of Science (B.Sc.) in Computer Science

##### McGill University

📅 04/2014 - 03/2018 📍 Montréal, QC, Canada

- Gpa: 3.1/3.3
- Certificate: Proficiency in English for Professional Communication
- Coursework: AI, Algorithms & Data Structures, Cryptography, Database Systems
- Participated in hackathons & blockchain seminars; pursued Generalist Scholars grant for software architecture studies

### LANGUAGES

#### English

Proficient



#### Japanese

Proficient



### KEY ACHIEVEMENTS

#### 📌 Full Stack Developer

Developed 50+ full stack apps, enhancing team productivity by 40% annually.

#### 📌 Blockchain Scalability Expert & Deployment Specialist

Achieved 30% increase in transaction throughput by optimizing designs and successfully deployed over 20 audited smart contracts & Dapps.

#### 📌 Mentorship Excellence

Mentored 10+ juniors, improving team skills and project delivery efficiency by 15%.