John Smith

Relevant experience: **6 years**

Total experience: 6 Years

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📍 Toronto, Canada

Summary

As a blockchain developer, I specialize in designing and deploying decentralized applications (dApps) and smart contracts. I am passionate about working in start-ups where I can contribute to their growth by leveraging blockchain technology to innovate and create impactful solutions.

Work Experience

Ondo
Senior Blockchain Developer

May 2022 - present
2 years

- Architected the infrastructure of Ondo Finance and developed the Ondo Token based on ERC20 standards.
- Maintained high code quality by reviewing code from other developers and suggesting improvements, **leading to a 20% decrease in gas price.**
- Utilized my experience and analysis to propose multiple strategies for token release.
- **Led a team of 2 junior Blockchain engineers**, overseeing their work and ensuring project milestones were met effectively.

MintBase
Smart Contract Developer

May 2021 - May 2022
1 year

- Improved the tools and interfaces for creators on the Mintbase platform, including features for customizable metadata and royalties management, resulting in a **23% increase in the number of users**.
- Implemented improvements in platform security and scalability to handle increasing transactions and ensure the safety of digital assets and user data.

CoTrader
Smart Contract Developer

Nov 2019 - May 2021
3 years

- Designed, wrote, tested, and optimized Solidity code for smart fund management **achieving a gas cost per fund of less than $0.1.**
- Collaborated with other team members integrated token (CTO) to platform ecosystem.
- Authored test scripts designed to evaluate smart contracts, effectively **raising error detection rates by 98%.**
- Enhanced the utility of the CTO token within the platform by introducing new features such as staking, governance rights, or rewards mechanisms to incentivize token holders and platform activity.
- As a result **generated $5.9 million** in revenue.

CoTrader
Junior Blockchain Developer

Apr 2019 - Nov 2019
8 months

- Assisted in the design, development, testing, and deployment of smart contracts and decentralized applications (dApps).
- Analyzed data and provide insights to support decision-making processes within the company.
- Embraced CoTrader's values and ethos, including principles of transparency, decentralization, and innovation in the blockchain space.
- Worked closely with other team members, including developers, designers, and project managers, to contribute to ongoing projects and initiatives.
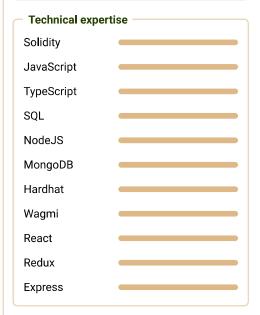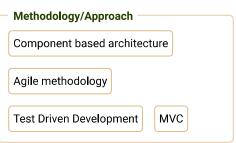
Key Projects / Involvements

- Architected the infrastructure of Ondo Finance and developed the Ondo Token based on ERC20 standards, maintaining high code quality and proposing effective token release strategies.
- Collaborated on integrating the CTO token into CoTrader's platform, enhancing its utility with features like staking and governance rights, resulting in substantial revenue generation of $5.9 million.

Career Objective

To excel in blockchain development, leveraging my skills in smart contracts and decentralized applications to drive innovation and deliver secure, scalable solutions across diverse industries.

Technical expertise

Solidity

JavaScript

TypeScript

SQL

NodeJS

MongoDB

Hardhat

Wagmi

React

Redux

Express

Skills / Exposure

Algorithms | Data Structures

dApps

Methodology/Approach

Component based architecture

Agile methodology

Test Driven Development | MVC

Tools

VS Code | Git | Remix

Education

B.S - Computer Science
York University   Apr 2015 - Mar 2019