Tyler Henry

### Senior Blockchain Developer

I am a skilled blockchain developer with over 5 years of experience in developing decentralized applications (Dapps), smart contracts, crypto wallets, and NFT marketplaces. My expertise includes working with various blockchain platforms such as Ethereum, and Polygon, and developing customized solutions for clients in the cryptocurrency and blockchain industry.

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California, United State 

# WORK EXPERIENCE

## Senior Full Stack Developer

Verivest

*01/2020 - 04/2022*

*Achievements/Tasks New York, US*

* Built a decentralized application that was used for trading art NFTs on Ethereum blockchain.
* Communicated between the decentralized application and smart contracts to manage auctions.
* Displayed NFT images and videos to users participating in auctions..

## Smart Contract Engineer

### EBR-IT

*04/2016 - 10/2019*

*Achievements/Tasks New York, US*

* Developed the infrastructure for a decentralized protocol which handled trustless scheduling of Ethereum transactions.
* Built out developer tooling and ecosystem tools in JavaScript and TypeScript.
* Completed an integration which has handled over $200,000 in direct transfers.
* Used Solidity for smart contracts and made extensive application of libraries. Created and delivered security audits.

## Backend Engineer

### Pentegy

*01/2014 - 01/2016 Chicago, US*

*Achievements/Tasks*

# Worked primarily with the California Cryobank, where I managed the AWS DevOps infrastructure for their eCommerce sites and helped design the back end and networking architecture for several AWS-hosted eCommerce and donor matching web apps.

# Led the development of fully automated deployment pipelines for all of the Cryobank's sites and products, thus speeding up the current deployment and product releases by 2x. Directly worked with product and QA to ensure successful product releases.

# Integrated ASP.NET apps with AWS infrastructure and CI/CD and complied with HIPAA software requirements.

# SKILLS

# DApps User Experience,

# Blockchain Architecture,

# Ethereum Network,

# Binance Coin, Blockchain,

# NFT Marketplace, Smart Contract

# Solidity, DApps, Cryptocurrency,

# Blockchain Development, Ethereum

# Smart Contract Development

**LANGUAGES**

English

*Full Professional Proﬁciency*

Chinese

*Full Professional Proﬁciency*

# INTERESTS

Reading

Basketball

Music

Travel

Hiking

Role-play Game

# EDUCATION

## Bachelor's degree: Computer Science

### University of Toronto

*09/2010 - 08/2014*