

# RUSSELL MASATO

## Blockchain Developer

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### SKILLS

#### HTML & CSS

Javascript/Typescript Angular

Vue/Nuxt React/Next

NodeJS MongoDB Python

Ruby Django PHP

Blockchain Technology

Cryptography

Consensus Algorithms

Smart Contracts

Distributed Systems

Data Structures

### EDUCATION

#### Bachelor of Computer Science

University of Windsor

10/2014 - 11/2016 Ontario, CA

### INDUSTRY EXPERTISE

#### DeFi Protocols



#### Solidity



#### Web Development



### SUMMARY

I am a full stack engineer with 6 years of experience with strong skills in Solidity, Rust, Javascript, Node.js, React.js, C++, Django and PHP. Specialize in Solidity, Smart Contracts, ether.js, web3.js, and JS/TS frameworks and familiar with several blockchain networks like Ethereum, Binance, Tron, Polkadot, Tezos, Polygon, Huobi ECO chain, etc.

### EXPERIENCE

#### Blockchain Developer

Decentral Inc(Remote)

01/2021 - 10/2022 Ontario, CA

<https://decentral.ca/>

Decentral Inc. is Canada's leading blockchain company, founded in 2014 by Anthony Di Iorio. Decentral is a Toronto-based innovation hub and software development company focused on decentralized technologies.

- Worked on the development and implementation of new blockchain technologies and completed professional market research.
- Built and maintained strategic relationships with potential investors and business partners and brainstormed new ideas.
- Collaborated with colleagues from other departments and participated in the creation and testing of new software applications.

#### Frontend Developer

IQ Hunt Ltd(Remote)

06/2019 - 12/2020 Ontario, CA

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

IQ Hunt is a premier provider of I.T. Contract & Permanent Staff to companies in Southern Ontario.

- Contributed to the in-house UI library to create reusable components that saved 140 hours of development time monthly
- Created a web app MVP for a store delivery management platform with 100+ business customers to create, manage, and monitor deliveries using React and Redux
- Added new features to a meditation app with 30,000+ monthly active users to enable the uploading of audio and video content using React and Redux

#### Backend Developer

Safe Software(Remote)

02/2018 - 05/2019 British Columbia, CA

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

Safe Software develops and delivers FME, the data integration platform with the best support for spatial data worldwide.

- Reduced deployment time from 72 hours to 50 minutes by building 14 tools to automate deployment processes using Jenkins Pipelines and Kubernetes Jobs.
- Supported the development of 28 new features such as user authentication & authorization, course management system (CMS), and student information system (SIS) by designing APIs for an Edtech site.
- Developed a microservices-based architecture with Node.js, Kubernetes, Docker, MySQL/PostgreSQL, and Elasticsearch for 15 online education platforms that serve 1.5M users hourly.

# My Previous works



## Defi Bids <https://defibids.com/>

DefiBids is the world's first cryptocurrency auction site. This smart contract is based on Uniswap

- I developed first page of this project.
- Also developed smart contract myself.

Here, you can see contract of this project.

<https://etherscan.io/address/0x1dA01e84F3d4e6716F274c987Ae4bEE5DC3C8288#code>



## UniFarm <https://unifarm.co/>

UniFarm enables value creation for investors where they can stake one token and earn multiple tokens as reward.

- I developed dashboard of this project.
- Also developed smart contract myself.

Here, you can see contract of this project.

<https://etherscan.io/address/0x40986a85b4cfcd054a6cbfb1210194fe51af88#code>