

# Chris Igbojekwe

Blockchain Developer

## Personal Info

**Location**  
New York

**Phone**  
516-647-6643

**Email**  
christopher.igbojekwe@gmail.com

**Website**  
www.chrisigbojekwe.com

**GitHub**  
github.com/Christopher-I

## Software Languages

Solidity

JavaScript

Node.js

Java

Html/Css

SQL

## Protocols

Bitcoin

Ethereum

Chainlink

## Libraries

React/Redux

Web3.js

Solc.js

Crypto.js / Bitcoin.js

Semantic / Antd UI

## Tools and Frameworks

Remix

Truffle / Ganache

Metamask

Mocha

LevelDB

Next.js / Express.js

Curl / Postman

Software developer with a strong interest in blockchain technologies. For more details, pictures and videos please visit my website and github.

## Experience

- 2018-11 - 2019-02 **Music Dapp (Ocean Protocol)**  
Created a smart contract in Solidity that defines the incentives and rules for a music dapp.
- 2019-01 - present **Automated Smart Contract Auditor Tool**  
Created a tool to quickly analyze any solidity smart contract and provide relevant information such as gas costs and vulnerabilities to malicious attacks. Please visit <https://ethereumsmartcontractauditor.com/> to view auditor.
- 2019-05 - present **Web Based Cryptocurrency Wallet.**  
Created an easy to use and responsive web based cryptocurrency wallet that hosts Ether/ERC20 coins, Bitcoin and will integrate the facebook libra coin on main-net release.
- 2019-05 - present **Dalco (Consenys Hackathon 2019)**  
ICO platform using decentralized governance to provide consumer protection for ICO shareholders.
- 2019-03 - present **Ethereum Blockchain Explorer**  
Created user-friendly blockchain explorer that can search for information such as block numbers and public addresses. Please visit my website page to view demo.
- 2019-02 **Sport Betting Dapp (ETHDenver and ETHNewYork Hackathon 2019)**  
Back end using solidity, and node.js, front end using Javascript and React. Chainlink as oracle to real world data. The 'Dapp' allows anyone to create a bet on any sports games and deploy it to the public network without the need for a bookmaker(bookie).
- 2018-08 - 2018-11 **Private Blockchain (Udacity Blockchain Final Project)**  
Created using Javacript, Node.js and LevelDB. The blockchain is able to securely store and propagate data.It also includes a web service that can be used to add data to the blockchain or request information, such as block height and details of the block.
- 2018-07 - 2018-09 **Freelancer Ethereum MarketPlace**  
Created an ethereum smart contract marketplace that allows anyone to create a job offer and deploy it to the platform for open bidding. It employs multiple functions such as game theory, bidding and dispute handling. Built with using solidity, react and node.js.
- 2018-06 - 2018-08 **Fundraising Ethereum Smart Contract (Udemy Blockchain Final Project)**  
Back end -using solidity, and node.js, compiled with truffle.js framework, front end using Javascript and React. The 'dapp' allows anyone to create a fundraising campaign and deploy it to the ethereum network, after which anyone on the network can contribute to the campaign
- 2017-11 - 2018-02 **Bitcoin Prediction Tool**  
It uses historical bitcoin price data fed into a predictive algorithm to filter out only relevant price points and behavioral patterns.

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## Education

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2004-09      **Rochester Institute of Technology, New York.**  
2009-09      BSc - Electrical Engineering Tech.  
                 *Minor- Finance*

2018-09      **Udacity Blockchain Nanodegree**  
2019-02