

David Roadman

Blockchain Engineer



About Me

I am a Blockchain engineer specialized in custom cryptocurrency and blockchain-based Enterprise solutions.

I have extensive experience in Crypto exchange, Wallets, and crypto-bot design, DApps, blockchain websites, web portals, and smart contracts applications development.

I am a technical professional team leader/developer with a passion who has over 4 years of experience in both startup and enterprise business environments building solutions where full-stack skills, creative thinking, and high attention to detail are key, and fast turnaround is paramount.

Contact Me

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My site : <https://sites.google.com/view/david-roadman>

Github : <https://github.com/topbot1995>

Address : 176 Station Road Harrow

City : New York, United States

Hard Skill

Blockchain 86%



Ethereum 99%



Solidity 78%



Web3.js 78%



Smart Contracts 76%



NFT 78%



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2020.9 - 2022.1 ♦

Core Blockchain Developer

Self-employed

The role is to develop the staking website for ghsp token and ghosper NFT token. The work have been done in 2 stages. One is development of smart contract and Deployment of contracts to Binance smart chain and Ethereum network. The other is To develop the frontend with React and connect to the Blockchain network using web3.js. Solved impressive Problems: NFT images from opensea.io real-time update, listen to The events from smart contract, get rid of exceptions as much as possible such as switch network

Tech stack: React, Redux, Web3.js, Moralis api, opensea.io api and Solidity.

Product links:

<https://staking.ghospers.com>

2020.5 - 2021.8 ♦

Core Blockchain Developer

Self-employed

Developed and managed a cryptocurrency project which involved an ERC20 token called Grailium (GXM), its dedicated wallet for Windows, Mac OS, Linux, and Daemon.

Involved in developing and testing an automated cryptocurrency trading platform and a decentralized exchange.

Tech stack: jQuery, HTML5, Node.js, PHP, MySQL, C++, MongoDB, C++, Linux and Solidity.

Product links:

<https://grailium.com> <https://bitboots.com> <https://bitstach.com> <https://dimeboot.com>

2020.1 - 2020.4 ♦

Core Developer

Growth DeFi System (Ethereum blockchain Growth token defi ecosystem) |

POWMINE

Developed in nodejs/reactjs/mongodb/dapp.

Token named GROWTH on ethereum blockchain

DeFi system

Weblink: <https://growthdefi.com>

2019.8 - 2019.11 ♦

Core Developer

Powermine DeFi System (IOST blockchain powermine token defi ecosystem) |

POWMINE

Developed in nodejs/reactjs/mongodb/dapp.

Token named pmine on IOST blockchain

DeFi system

Weblink: <https://powermine.club> <https://powerdefi.io>

2019.1 - 2019.6 ♦

Core Developer

Nobookie (Sports Betting using Cryptocurrency) Nobookie

Developed javascript framework (Vuejs for frontend, Nodejs for backend), mongodb for database.

RabbitMQ for message broker, Redis for job queue

Cryptocurrency stable coin USDC integration

Weblink: <https://nobookie.com>



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2017.3 - 2018.10 ♦ **Cryptocurrency Development**

Freelance

Developed various smart contracts using Solidity. Projects are bound by non-disclosure agreements but the focus of all of the projects are on the ERC20 token.

List of projects include an ICO project, a property transfer Dapp and a token management Dapp. Contributed to the development of World Power Production's ICO, Token Tracker and Smart Contract development.

Weblink: <https://wppenergy.io/>

Education

Bristol University Of London 2012-2018

Master of Science Degree in Information and Communications Technology