Luis Vidal

BLOCKCHAIN FULL STACK ENGINEER

Profile

I am a Core blockchain developer (5 Yrs Exp.), mostly responsible for developing the architecture of a blockchain system, how its protocols should be designed, the design of consensus protocol, and other high-level decisions and development related to blockchain technology. And also build decentralized applications using blockchain technology and then also write a couple of smart contract logic.

Design of blockchain protocols

Design of consensus protocols and security patterns for the network

Design of the network architecture

Supervision of the entire network

Development of Smart Contracts

Development of interactive front-end designs for Dapps

Backend development pertaining to Blockchain

Supervision of the entire stack running their Dapps

Recent Project Delivered

Dex - Basically, this was a web application project in which I have designed the decentralized exchange system.

NFT(Non-fungible token) marketplace - I have created a web application like OpenSea for one of my customers to maintain the authenticity of the digital Art and it was also having the purchase/sell functionality using the digital wallet like - metamask and auction functionality like eBay was also added in it

FT(Fungible token) marketplace - This was a web application like UniSwap, PancakeSwap that is a decentralized finance protocol that is used to exchange cryptocurrencies.

Why you choose me?

Client satisfaction is my 1st priority, High-quality responsive design. 24/7 support, Never Miss-commitment, Fresh, clean, and well-commented hand code, continue support after the project, Delivery always on time.

Employment History

Blockchain Engineer(Remote), Zach

SEPTEMBER 2020 - AUGUST 2021

- Building and deploying smart contracts for ERC-20 based token, \$MONA, and ERC-721 based tokens, Genesis MONA NFT and PODE NFT
- Building and deploying NFT staking contracts on Polygon Network for \$MONA rewards because of ensuring faster and cheaper transactions for users
- Developing and upgrading DIGITALAX Matic Marketplace for ESPA games
- Developing DApps for ESPA games, Minecraft and Roblox

Technologies: Ethereum, Polygon/Matic, NFTs, Solidity, OpenZeppelin, ERC-20, ERC-721, Hardhat, IPFS, Venly Wallet, Metamask, React.js, Node.js, ethers.js

https://app.farmersonly.fi/

Details

Berlin, Germany vic452700@gmail.com

Links

GitHub

Skills

HTML/CSS/JavaScript

jQuery

Typescript

React.js/Next.js

Vue.js/Nuxt.js

Node.js/Express.js

PHP

Laravel

GraphQL

web3.js/ethers.js

Solidity

Truffle/Hardhat/Drizzle

Ganache/Remix

PostgreSQL

MySQL

MongoDB

Git/GitHub/GitLab

Docker

Kubernetes

AWS

Languages

English

Hobbies

Skydiving, Swimming, Reading Blogs

Blockchain Engineer

JULY 2019 - AUGUST 2020

- Mainly developing and launching Enjin's NFT Marketplace where unique fungible or non-fungible ERC-1155 tokens can be traded
- Developing gas-optimized smart contracts of NFT-based DApp games.
- Storing all media files related to NFTs on IPFS
- Acquired a deep understanding and experience writing smart contracts, best practices of smart contract security, blockchain design patterns, and cryptoeconomic protocol design

Technologies: Vue.js, Node.js, PostgreSQL, web3.js, Ethereum, Solidity, IPFS, OpenZeppelin, ERC-1155, Truffle, Drizzle, Ganache

https://www.hermesdefi.io/app

Vue and Laravel Developer, M6Connect

FEBRUARY 2019 - MARCH 2020

- Established and maintained advantageous working relationships.
- Worked well independently and on a team to solve problems.

Reactjs Developer, Appsolute Team, Paris

FEBRUARY 2018 - JUNE 2021

As the first developer to integrate the team in this greenfield project, my goal is to create interfaces for our new product utilizing React using Redux Saga & Thunk as our state management system.

The main focus is to create reusable components that could be used in future projects by the team.

- Use my extensive experience with frontend & backend development to define the structure and components for future project, making sure they are reusable & clean.
- Keep the code quality high reviewing code from other Dev Ops and suggesting improvements.
- Interact with the designer to suggest changes and to make sure the view he has about the design is translated into actual functionality

Wordpress Developer, Marketing Revive

SEPTEMBER 2019 - FEBRUARY 2020

- Dental marketing site with Wordpress.
- Front End modern template with HTML/Boostrap4,5/SASS.
- High Google page speed on Mobile and Desktop: 80, 99
- Hosting Server Security
- Woocommerce and Shopify E-commerce site.

Education

Bachelor's degree, Liaoning University Of Technology

2011 - 2014

Internships

Software Engineer, Vinova, Singapore

MAY 2013 - AUGUST 2013

Software Engineer, Inoru, Singapore

References