Logan Darriel Collins

Full Stack Blockchain & Web Developer

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Summary

I am a self-motivated, self-learning and passionate developer with high skills, rich experience and passion in Blockchain & Web development.
I have 8+ years of experience in Web Development using several frameworks and languages like React, Node.js, LitElement, Laravel, Golang and PHP.
In 2018, I was really excited with Blockchain technology and tried to learn principles and development theories.
I am proficient in developing Smart Contracts in Solidity and integrating Web3 using Web3.js and Ethers.js.
Now I'm learning another chains like Solana, Polkadot and Rust language.
I always love to work with team and I'm eager to learn new technologies and make great things to surprise people.

Skills

Blockchain: Blockchain Principles and Architecture, Ethereum, Solidity, Smart Contract, Web3, Ethers.js, Hardhat, Truffle

Frontend: React, JavaScript(ES2015-2023), TypeScript, HTML, CSS, Bootstrap, Tailwind CSS, Responsive Web Design, LitElement

Backend: Node.js, Express.js, Golang

Frameworks: Next.js, Laravel

Databases: MySQL, MongoDB, PostgreSQL, DynamoDB

API Integration: RESTful API, GraphQL

Cloud: AWS(Amazon Web Services), GCP(Google Cloud Platform), Microsoft Azure

Testing: Unit Testing, Mocha, Chai, Jest, Jasmine

Version Control Systems: Git, GitHub, GitLab, Bitbucket

Methodologies and Strength: Agile Software Development, Precise Communication, Team Work, Pressure Resistance

Projects

DEX Platforms

RobustSwap(https://robustswap.com)
FastSwap(https://fastswap.netlify.app)
WaifuSwap(https://waifuswap.net)
Cointools(https://cointools.netlify.app)

DeFi

Tomb Finance(https://tomb.com)
Brewlabs(https://brewlabs.info)

Chain Development

Eirebit Network fork from Litecoin

Web Development

Plastbit(https://plasbit.com)
PageDAO(https://pagedao.org)
Catheon Gaming(https://catheongaming.com)
Polisport(https://polisportvirtualtour.com)
Glassboro Home Rentals(https://glassbororentals.com)

NFT

GenaDrop NFT Marketplace(https://genadrop.com)
BlackVeMarket(https://blackvemarket.com)
NFT Book Bazaar(https://press.nftbookbazaar.com)
Poulina NFT Marketplace(https://poulina.io)

Wallet

PresendWallet(https://presend.netlify.app, https://chromewebstore.google.com/detail/presend/pdkdnpdnhodahpgpkkgjclonhllobjel)

Experience

Full Stack Blockchain Developer
[TotemFi(Sparkworld)](#)
Mar 2022 - Jan 2024

- Clarified main features of NFT Marketplace and Aggregator projects and designed NFT Marketplace and Aggregator workflow collaborating with CTO
- Developed the Smart Contracts of NFT Marketplace in Solidity and unit test scripts based in Hardhat framework and backend in Golang and frontend in React.js
- Passed the Smart Contract Audit and fixed security and performance issues
- Found and implemented methods to fetch sale data and buy NFTs from several NFT Marketplaces for NFT Aggregator

Full Stack Blockchain Developer
[Satang Technologies](#)
Apr 2019 - Mar 2022

- Researched practical principles to enable Smart Contracts on Firo Chain
- Designed the Firo Bridge to synchronize transaction data between Firo Chain and FiroVM Chain to enable Smart Contracts like on Ethereum
- Developed the Bridge in Golang and stored all the transaction data in PostgreSQL database
- Took part in Asset Tokenizer project to make real estate marketplace on blockchain and developed the frontend in LitElement, backend in Golang and Smart Contract in Solidity

Full Stack Developer
[Canary Technologies](#)
Apr 2016 - Mar 2019

- Started to work as internship to learn the company culture and development methodologies for half an year
- Worked as a frontend developer focused on Laravel and React implementing frontend with the design for a year
- Got the backend developer role to develop backend in Node.js and Laravel and design the database and APIs

Education

DePaul University
Master of Science (M.S.) - Computer Science
Apr 2012 - Mar 2016

Licenses & Certifications

Meta Front-End Developer Professional Certificate
2019

IBM Full Stack Software Developer Professional Certificate
2022