JAMES SMITH

Senior
Blockchain and Full Stack
Developer

CONTACT

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@supersnowy

Skype:

Super Snow

PROFILE

Adept Full-stack and Blockchain Developer, 8+ years experienced building High Frequency Trading strategies, security products, composing smart contracts for multiple value transfer scenarios(ICO Tokenomics, DEXES, DAOS). Extensive expertise in large system architecture development and administration, as well as network design and configuration. I love to think algorithmically and solve problems with code. Interested in building startup foundations in the web3 decentralized creator economy.

Enjoy building models and trading infrastructure in the crypto asset domain. Proficient in PHP, JavaScript and Solidity. I look forward to being a part of a growing company as a Full-stack developer where I can utilize exceptional programming and interpersonal skills.

WORK EXPERIENCE

Senior Blockchain Developer, Slime Finance, London

March 2022 - May 2022

Company description:

Slime Finance is an innovative Yield Farming project on the Binance Smart Chain aiming to become go-to multi-chain DeFi.

Achievements include:

- ✓ Writing solidity based smart contracts and unit tests
- ✓ Created auto-compounding vaults, gamified prediction markets and NFT Marketplace & NFTs with a twist
- ✓ Created Token trading and farming
- ✓ Built frontend website and integration part with React.js, web3.js and ethers.js
- ✓ Supported Javascript based backend website team

LANGUAGE

English

Chinese

Russian

EDUCATION

Singapore University of Technology and Design(SUTD) 2010 - 2014

Master of Science Degree in Computer Engineering

SKILLS

Blockchain development

Solidity, Web3.js, ethers.js, Truffle,
 Hardhat

Front-End

- React.js, Redux, hook, Material UI,

Next.js

- Vue.js, Vuetify.js, Nuxt.js
- HTML5, CSS3
- JavaScript, TypeScript, ES6+

Back-End

- Python, Django, Node.js, Express,

Golang

- PHP, Laravel, Zend
- Node.js, Express.js

DataBase

MySQL, MongoDB, Cloud Firestore,

AWS DynamoDB, PostgreSQL,

AWS Services

 Lambda, API gateway, Amplify, Cognito Elastic Search, Kinesis, SES

Version Control

- Git, GitHub, Jira, Trello

Senior Blockchain Developer, Digitalax Inc, San Francisco

December 2021 - Feburary 2022

Company description:

DIGITALAX Inc is the world's first fully dedicated digital fashion platform on the Ethereum and Polygon aiming to bring innovation and transformation into the world of fashion, gaming, esports, and virtual reality. DIGITALAX allows users to create 3D fashion garments as DeFi tokens and NFTs that can easily be deployed on any of the digital content platforms.

Achievements include:

- ✓ Made, tested and deployed Web3 fashion NFTs on Opensea
- ✓ Created Web3 Fashion NFT and digital assets staking platform
- ✓ Built Multi-Token ERC-998 Bridge Between Ethereum and Polygon Network
- ✓ Built frontend website and integration part with React.js, web3.js and ethers.js.

Smart Contract Developer, Instadapp Labs LLC, Delaware

June 2019 – October 2021

Company Description:

InstaDApp is a DApp built that integrates DeFi protocols into one platform for easy asset monitoring and management. Users can track their assets across protocols, identify optimal DeFi parameters, and execute transactions.

Achievements include:

- ✓ Made InstaDApp(INST) ERC20 token, DeFi Contract for integrating governance
- ✓ Built Connectors that let DeFi Smart Account (DSA) interact with various smart contracts, and make the important actions accessible like cross protocol interoperability

Self-employed Blockchain Developer, New Mexico

December 2017 – May 2019

Achievements include:

- ✓ Writing solidity based smart contracts
- ✓ Created auto-compounding vaults, gamified prediction markets and NFT Marketplace & NFTs with a twist
- ✓ Built various decentralized applications on frontend website and integration part with React.js, React Native, VUE.js, and web3.js

PROJECTS

De-Fi

https://v1.slime.finance/

https://app.slime.finance/

https://defi.instadapp.io/

https://lite.instadapp.io/

https://apeswap.finance/

https://kogefarm.io/vaults

NFT

https://drip.digitalax.xyz/

https://fashion.digitalax.xyz/

https://staking.digitalax.xyz/

https://luckyblock.com/nft/

https://www.xdefi.io/

Front End

https://slime.finance/(React)

https://apeswap.finance/(React)

https://lite.instadapp.io/(VUE/NUXT.js)

https://www.nexus-pharma.com/(React)

https://driveflux.com/(React/NEXT.js)

https://sailme.com/(React/NEXT.js)

https://cloud-coach.jp/(VUE.js)

https://www2.hm.com/(Angular.js)

https://elissar.de/(Wordpress)

Back End

https://www.travelstop.com/(Node.js)

https://lelabo.co.jp/(PHP)

https://hyfn.com/(Laravel)

https://www.anjolee.com/(ASP.NET)

https://corporate.shopfully.com/(Wordpress)

Full-Stack Developer, Decentral Future LTD, Singapore

September 2015 – November 2017

- ✓ Writing solidity based smart contracts and unit tests
- ✓ Built frontend and forex trading Dapp with Node,js, React.js and MongoDB
- √ Token named pmine on IOST blockchain DeFi system

Self-employed Full Stack Developer, Singapore

April 2014 – August 2015

Achievements include:

- ✓ Built Web frontend pages with React.js
- ✓ Built Web applications with Angular.js
- ✓ Built Web backend with Javascript, Node.js and Django DB

INTERESTS

- ✓ Playing Piano
- ✓ Swimming
- ✓ Painting
- ✓ Horse riding