**Stephen Bettis**

JavaScript Developer

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**Summary**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Full stack JavaScript developer with specialization in Web3 decentralized applications built on Ethereum and IPFS. Proficient in end-to-end Dapp development including frontend, backend and blockchain solutions. Comfortable implementing large long-term projects.

**Skills**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Programing Languages:** JavaScript/TypeScript. **Ethereum:** Solidity, Truffle, Ganache. **IDE:** Visual Studio Code.

**IPFS:** JS-IFPS, Kubo CLI, Multiformats. **Version Control:** Git. **Databases:** MongoDB. **Frameworks:** NodeJS, ReactJS

**Experience**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* Portfolio Webpage: Distributed on IPFS and Ethereum

Built a webpage to demonstrate my work using React techniques.

* Crypto Ricks: Built on Ethereum and IPFS.

A crypto art NFT project utilizing VRF randomization to create 1000 unique NFTs.

* StephensDapp.eth: Built on Ethereum and IPFS.

A public goods, soul bound, non-fungible decentralized application to bring awareness to the digital media distribution protocol utilized when creating the Dapp.

**Hackathons**

Polkadot, GitCoin Winner – Hello World – Completed all challenges required for grand prize.

Tellor, GitCoin Winner – Tellor Lottery – Created lottery system using Tellor oracle testing contracts.

**Education \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

2019 Bachelors: Computer Science

Iowa State University