

Sean R. Tisdale

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Software Engineer | [Github.com](https://github.com)

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I'm a Front End Developer specializing in building exceptional digital experiences for both web and mobile platforms. Currently, I'm focused on building Blockchain based platforms.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, HTML5/CSS

Frameworks/Libraries: React, Redux, Next.js, React Router Dom, Styled Components, Axios, Web3 React, Ethers, React Hook Form, Moralis, Hardhat, Typechain, Codegen

WORK / PROJECTS

Complex Labs | TypeScript, Next.js, Redux, CSS, React Hook Form, Styled Components, Axios

07 / 2022 - Present

- Implementing user interface designs in the front end
- Integrations of application programming interface calls to service the backend

Nft Platform | TypeScript, Next.js, CSS, Axios, Web3 React, Ethers, Moralis, Pinata SDK, Typechain, Codegen

- Smart Contract - created an ERC-721 with ability to mint multiple NFT's with identification storage inside smart contract.
- Front End & Middleware - Integrated smart contract functionality.
- Ability to mint NFT with specific metadata stored through IPFS & Moralis.
- Integrations between smart contract & Moralis to parse the smart contract events.
- Retrieved all NFT metadata from Moralis to display on the Front End.

Opensea Clone | TypeScript, React, CSS, Axios, Web3 React, Ethers, Opensea.js

- Implementing user interface designs in the front end
- Integrations of application programming interface calls to service the backend