# J.T. Kazousky

Fullstack Web3 Engineer with Next.js, Deno, MongoDB, Typescript, GraphQL and Solidity Experience!

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#### **EXPERIENCE**

### JOYWORLD, Inc. / Lake Oswego, OR - Founding Engineer

June 2021 - November 2022

- Developed user friendly Web3 Marketplace utilizing OpenSea API.
- Utilize Fullstack development to create a fully functioning Web3 Application including frontend with Next.js and backend with Deno.js, AWS and MongoDB.
- Design reusable functional components for ease of development.
- Integrate Web3 Providers and Wallets to allow user transactions on Ethereum Network
- Created testnet Smart Contract and designed testing architecture using Rinkeby to brainstorm a fun way for users to purchase NFT's.
- Managed Git workflow between multiple developers.

#### **Upstate Interactive / Syracuse, NY** - Web3 Software Engineer

June 2021 - August 2021

- Create a "mobile first" web app from given wireframe designs.
- Utilize Web3 technology to connect web apps to smart contracts and enable Ethereum Network transactions.
- Fetch data from external OpenSea API then filter and integrate said data to display a web application for users to Buy, Sell and Bid on NFT's.
- Leverage Web3, Ethereum, ERC-721 and Smart Contract knowledge to build a functional application.

#### PNC Bank / Pittsburgh, PA - Lead Client Solution Specialist

December 2018 - May 2021

- Review applications and calculate loan criteria per underwriting guidelines.
- Adapt to procedural changes to maintain efficient work flow through corporate expansion.
- Assist in training new employees and ensuring knowledge of process and procedure.

#### **EDUCATION**

## **University of Pittsburgh, PA** - B.S. of Finance

August 2014 - April 2018

## **TECH SKILLS**

- User friendly frontend development utilizing Web3 technologies including; React, Next.js, Typescript, SASS/CSS, Web3 Wallet Connections, Layer2 Protocols, Three.js and API integration.
- Optimized backend development for dependable architecture including;
  Node.js, Deno, Express.js, GraphQL, MongoDB, Electron, Heroku, AWS and Solidity.
- I also have experience with workflow tools such as; Git/GitHub, CI/CD systems, Figma, Jira and Heroku.