John Ethereum Senior Solidity Developer

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github.com/johnethdev

Summary

Experienced Senior Solidity Developer with 6+ years in smart contract development, security auditing, and Ethereum ecosystem tooling. Specialized in DeFi, NFTs, and Layer 2 integrations. Passionate about writing gas-optimized, secure, and maintainable smart contracts.

Skills

- **Languages:** Solidity, TypeScript, JavaScript, Python
- **Frameworks:** Hardhat, Foundry, Truffle
- **Security:** Slither, MythX, Echidna, fuzzing
- **DeFi Concepts:** AMMs, staking, yield farming, oracles
- **Other:** EVM internals, The Graph, Chainlink, OpenZeppelin

Experience

Solidity Lead @ **LayerZero Labs**

- *Remote Jan 2023 to Present*
- Built and maintained cross-chain message contracts across Ethereum, Arbitrum, and Optimism
- Led internal security reviews before external audits
- Reduced gas costs by 22% via optimized storage layout

Smart Contract Engineer @ **Uniswap Labs**

- *New York, NY Apr 2021 to Dec 2022*
- Contributed to v3 core contracts and concentrated liquidity math
- Implemented TWAP oracle improvements and LP incentive logic
- Collaborated with frontend team to build seamless contract integrations

Blockchain Developer @ **Zapper.fi**

- *Remote Mar 2020 to Mar 2021*
- Wrote integration adapters for 30+ DeFi protocols

- Maintained up-to-date smart contracts for portfolio tracking
- Developed a system for aggregating on-chain LP data

Solidity Engineer @ **OpenZeppelin**

- *Remote Jan 2019 to Feb 2020*
- Wrote and reviewed secure Solidity libraries used across ecosystem
- Participated in security audits for external client contracts
- Helped launch OpenZeppelin Contracts v2

Smart Contract Developer @ **Decentral Games**

- *London, UK Aug 2017 to Dec 2018*
- Created casino gaming contracts deployed in Decentraland
- Focused on fairness logic and VRF integration with Chainlink
- Optimized randomness commitment schemes to save gas

Education

BSc Computer Science
University of Edinburgh • 2013 – 2017

Certifications

- Certified Ethereum Developer ConsenSys
- Advanced Smart Contract Security OpenZeppelin
