
FILIFE REY

WEB3 DEVELOPER

CONTACT

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Blockchain developer passionate about smart contracts, decentralized finance, and security auditing. Hands-on experience in Solidity and smart contracts, with a track record of building and optimizing blockchain applications. Successfully completed a first role in the field and eager to take on new challenges, further specialize in smart contract development, and contribute to innovative projects.

SKILLS & TECHNOLOGIES

- **Smart Contracts:** Solidity, Hardhat, Foundry, Proxy Contracts, Multisignature wallets, ERC's
- **Blockchain Tools:** Web3.js, Ethers.js, GraphQL, The Graph
- **Development:** TypeScript, Svelte, Git, SDK Development
- **Security:** Smart Contract Auditing, Formal Verification
- **Layer 2 Solutions (Rollups)**

HACKATHONS & CONTRIBUTIONS

- Arbitrage Bot [Polygon]
- Encode Club Solidity Bootcamp
- OpenZeppelin Ethernaut
- HackerProof "Blueberry staking" security review
- ETHLisbon, ETHLondon

HOLDEX

APRIL 2024 - JANUARY 2025

Cicero Network

Smart Contract Developer

- Led smart contracts development team on protocol implementation: Main Vault contract, Proxy Pool and child contracts: Senior Tranche, Junior Tranche, and Insurance
- Implemented governance mechanisms through custom ERC-20 tokens (Atticus and Cicero)
- Conducted thorough testing and optimization of smart contract interactions

Ozean Dapp

Fullstack Developer

- Developed and integrated smart contracts with frontend systems
- Implemented bridge, wrapper, and staking interfaces
- Optimized cross-chain transactions and gas efficiency
- Integrated with multiple EVM-compatible networks

Clearpool Finance

Fullstack Developer

- Integrated smart contracts with frontend architecture
 - Built SDK implementations for staking and bridge features
 - Developed dashboard, borrowing platform, and cross-chain bridge
 - Optimized contract interactions for reduced gas consumption
 - Created comprehensive documentation for developers and users
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